

Books and Technical Papers published by the Railway Board

BOOKS.

- (1) Report by the Railway Board on Indian Railways. Published yearly. Price—Volume I—Report, Rs. 2-2-0 or 3s7. 6d. Volume II—statistics, Rs. 10-12-0 or 17 sh. [1944-45].
- (2) Classified List of State Railway Establishment and Distribution Return of all Railways corrected up to 31st December 1944. Price Rs. 5-0-0.
- (3) History of Indian Railways, constructed and in progress corrected up to 31st March 1939. Published sexennially. Price Rs. 4-10-0 or 7 sh. 3d.

TECHNICAL PAPERS.

(4) Over 314 papers have been published by the Technical Section of the Railway Board's Office. The papers comprise :—

- (a) Original descriptions of railway works and studies of railway problems in India and elsewhere.
- (b) Reprints of articles from foreign engineering magazines.
- (c) Reprints or abstracts of reports received by the Government of India on subjects connected with railways.

A complete list of the papers can be obtained *gratis* from the Chief Controller, Standardisation, Central Standards Office for Railways New Delhi. A few of the more important Technical papers are mentioned below :—

Technical Paper.	Name.	Author.
No. 72	The design of well foundations for bridges	(Compiled.)
" 148	Statistics of Railway working expenditure	G. DEUCHARS.
" 153	River training and control on the guide bank system	F. J. E. SPRING.
" 215	The Hardinge Bridge over the Lower Ganges at Sara	SIR ROBERT GALES.
" 219	Technical education in relation to railways in America	H. L. COLE.
" 230	The Central Control systems for the scheduling of operations in locomotive repairs workshops in England	H. H. SAUNDERS.
" 242	Railway Statistics and the Operating Officer	MAJOR F. H. BUDDEN.
" 243	How to judge the prospects of new railways	LT.-COL. L. E. HOPKINS.
" 244	Sleeper spacing and the effect of the new Permissible Axle-loads	A. F. HARVEY.
" 245	Report of the Indian Railway Bridge Committee on track stresses.	
" 247	1st and 2nd interim reports of the Indian Railway Bridge Committee on Impact and revision of the Bridge rules.	
" 249	Operating Statistics and the Divisional Officer	MAJOR F. H. BUDDEN.
" 250	Axle-loads, Wheel Diameter and railheads dimensions.	
" 251	A. R. E. and maintenance of Way Association's Impact tests on Railway Bridges. (Reprinted.)	
"	Description of the planning, Progress, Cooling and Engine Repair, Schedule System introduced on the G. I. P. Railway Loco. Shops at Parel	F. G. S. MARTIN.
" 256	Notes on the preparation of railway projects	H. L. GLASS.
" 259	The estimation of Passenger earnings on new projects	A. LINES.
" 261	Tube wells on the N. W. Railway, 1925-27	J. WARDON.
" 262	Note on steps to be taken to permit of running the future large vehicles on Broad Gauge Railways, 1927	A. I. SLIEGH.
" 263	Note on composite Index numbers of Indian Railways	W. G. BARNETT.
" 264	Memorandum on Traffic-Surveys	R. N. NICOLLS.
" 266	Principles of the Absolute Block System, 1929	L. H. KIRKNESS.
" 267	Flood-Lighting, 1929	H. J. MULLENUX.
" 271	Antiseptic treatment of <i>Pinus Longifolia</i> (Chir) for Railway Sleepers	KAMESAM.
" 272	The Stereographic Survey of the Shaksgam	MAJOR KENNETH MASON. (Reprint.)
" 273	A Schedule system for the Control of Operations in Workshops, 1929	H. H. SAUNDERS.
" 275	An Enquiry into the Preparation of Periodic Financial Returns on the Railways of Great Britain, Egypt and Palestine, 1929	MAJOR WAGSTAFF.
" 276	Investigation into the Strength of Rail Joints	H. HOWE AND L. H. SWAIN.
" 277	Description of the Cost Accounting Scheme introduced in the Locomotive Workshops at Moghalpura	A. E. HOWELL.
" 278	Notes on Tube Railway Construction	H. G. SALMOND.
" 279	Report on Track Practice on American and Canadian Railways	A. F. HARVEY.
" 280	The Installation of a Production system in the Locomotive Workshops at Moghalpura	A. E. HOWELL.

<i>Technical paper.</i>	<i>Name.</i>	<i>Author.</i>
No. 281	The Belt System of Repairs introduced in the Loco. Workshops at Kaneharapara .	R. DE VERA IRWIN & J. R. POTTER.
" 282	Note on " Fridera " a composition for reconditioning abraided spike holes in Railway Sleepers	S. KRISHNA & T. P. GHOSE.
" 283	Description of a system introduced in the Stores Department of E. I. Railway with appendices	F. G. S. MARTIN AND A. R. A. HAREDUKE.
" 284	Notes on progressive system of wagon repairs as introduced in N.W.R. Workshops at Moghalpura	B. S. SINDHU.
" 285	Notes on the methods by which the provisions in the English Railway Act of 1921 were framed both from the points of view of the Railway Coys. and of the compilers of the Act	E. A. SIMS.
" 286	Stresses in Fishplates for 92lbs. Rails (with conclusions affecting the design of standard rail and fish plate sections)	A. M. SIMS.
" 287	Report on Oil Burners and Wicks for Signal Lamps	H. E. COX.
" 288	G. I. P. Railway Dynamometer Car, Report No. 11, Train Resistance	C. W. CLARKE.
" 289	The Hump Yard in India	MAJOR H. W. WAGSTAFF.
" 290	The Indian Railway Rates' Structure. The case for its simplification. Its existing shortcomings and suggested principles as a basis for its revision	A. W. BECKETT.
" 291	Controlled Concrete	A. W. CRIPS VILLIERS.
" 292	Hints on the Construction of a Railway in the plains with special reference to Bengal	K. B. RAY.
" 293	Simplified Design of Masonry Arch by Elastic Theory	A. VASUDEVAN.
" 294	Frame Arch Spans for Railway Loadings	H. J. NICHOLAS.
" 295	The Hallade Track Recorder and Hints on the Maintenance of Curves	REPRINT.
" 296	Paint Flaking on Railway Carriages	H. M. R. MORSE.
" 297	The Maximum Length of Rails as affected by the range of temperature and the design of Rail-Joints	A. M. SIMS.
" 298	Cost Accounting in English and Indian Railway Workshops	S. V. IYER.
" 299	The determination of the permissible speeds on Curves	E. PROCTER.
" 300	Report on investigation into modern methods of introducing Transition Curves economically into existing lines of Railway	R. H. MARTIN.
" 301	Note on Reconditioning of Curves	R. STRICK.
" 302	The Coach Painters Handbook and Guide	T. VILLIERS.
" 303	Wear of Rails on curves and check rails clearances required on curves of 4" and sharper	A. M. SIMS.
" 304	Description of the method of Locomotive Repair as carried out in the Khargpur Workshops of the Bengal Nagpur Railway	L. G. BAILEY.
" 305	Primary Stresses in Railway Tracks	W. E. GELSON.
" 306	Creosoted Wooden Railway Sleepers (Ties) in India and elsewhere	C. W. SCOTT.
" 307	Earthquake Reconstruction on Quetta (Railway) Division, 1936-40	R. O. C. THOMSON.
" 308	Braking Distances of Metre Gauge Trains	E. W. BAKER.
" 309	The Section and Armour of a Guide Bank for the Training and Control of the Great Alluvial Rivers	K. B. RAY.
" 310	The Heat Treatment of Steel and Iron with Notes on Cemented Carbide Tools	C. W. CLARKE.
" 311	Diesel Locomotives and Railcars, their development and suitability with special reference to their future in railway traction in India and post-war reconstruction	P. R. AGARWAL.
" 312	The Steel User's Guide, Part I, Constructional Steels	C. W. CLARKE.
" 313	Approximate Method for calculating the Deflection of Beams	D. S. DESAI.
" 314	Technology of the Heat Treatment of Steel	C. W. CLARKE.

The prices of the papers vary from annas three to Rupees Fifteen.
The books and papers can be bought from the Manager of Publications, Delhi.

INTRODUCTORY NOTE

1. For the information of those who are not conversant with the value of Indian currency and the units thereof, the following details are given :—

- (a) One *lakh* equals one hundred thousand.
- (b) One *crore* equals one hundred lakhs or ten millions.
- (c) One *anna* equals $1/16$ th of a rupee.
- (d) One *pie* equals $1/12$ th of an anna.

The approximate value in English coinage of a rupee at the present rate of exchange is one shilling and six pence.

2. For statistical purposes, Indian railway systems are classified as follows :—

Class I—Railways with gross earnings of not less than Rs. 50 lakhs a year.

Class II—Railways with gross earnings of less than Rs. 50 lakhs a year, but exceeding Rs. 10 lakhs.

Class III—Railways with gross earnings of not more than Rs. 10 lakhs a year.

A detailed list of the railways in each class will be found in Statement 5 (pages 43 to 47).

3. Dibru Sadiya Railway was purchased with effect from the 1st April 1945 and amalgamated with the Bengal Assam Railway.

CONTENTS

PAGE.

SECTION A.—*Summaries.*

I.—Net Revenue Receipts of Indian Government owned Railways for the years 1944-45 and 1945-46 and of the percentage of those figures on the Capital at Charge on the 31st March, also of the Net Gain or Loss to Government after meeting all charges against the Net Revenue Receipts	2
II-A.—Capital at Charge of Indian Government owned Railways on the 31st March 1945 and 1946	3
II-B.—Capital outlay to end of the years 1944-45 and 1945-46 of other than Indian Government owned Railways	4-5
III.—Total Interest Charges chargeable against Net Revenue Receipts of Indian Government owned Railways for the years 1944-45 and 1945-46	6
IV.—Gross Revenue Receipts, Working Expenses and Net Revenue Receipts of Indian Government owned Railways for the years 1944-45 and 1945-46	7
V.—Capital at Charge/Capital Outlay, Revenue Earnings and Expenses of Railways by Classes I, II and III for the years 1944-45 and 1945-46	7
VI.—Capital at Charge/Capital Outlay, Revenue Earnings, Expenses and Mileage of Railways classified according to methods of working for the years 1944-45 and 1945-46	8
VII.—Mileage of Railways as on 31st March 1946	9
VIII.—Rolling Stock in Service on 31st March 1946	10-11
IX.—Net Additions to or Reductions in Rolling Stock during the year 1945-46	10-11
X.—Passenger and Goods Revenue Statistics for the years 1944-45 and 1945-46	12-13
XI.—Revenue Earnings and Expenses rated against selected units, by Classes I, II and III, and also by Gauges for the years 1944-45 and 1945-46	14
XII.—Train and Engine Mileage pertaining to steam and electric locomotives for the years 1944-45 and 1945-46	15
XIII.—Selected Operating Statistics of Class I Railways by Gauges for the year ended 31st March 1946	16-19

SECTION B.—*Statements.*

21

1.—Net Revenue Receipts of Indian Government owned Railways for the year 1945-46 and the percentage of those figures on the Capital at Charge, on 31st March 1946, also the Net Gain or Loss to Government after meeting all charges against the Net Revenue Receipts	22-23
2. (a).—Capital at Charge of Indian Government owned Railways on the 31st March 1946	24-27
2. (b).—Capital Outlay to end of the year 1945-46 of other than Indian Government owned Railways	28-39
3.—Gross Revenue Receipts, Working Expenses and Net Revenue Receipts of Indian Government owned Railways for the year 1945-46	40-41
4.—Total Interest Charges chargeable against Net Revenue Receipts of Indian Government owned Railways for the year 1945-46	42

Statements—contd.

5.—Capital at Charge/Capital Outlay, Revenue Earnings and Expenses for the years 1944-45 and 1945-46	43-47
6.—Gross Earnings of each Railway System for the years 1944-45 and 1945-46, separately under Coaching, Goods, Miscellaneous and Total	48-50
7.—Working Expenses of each Railway System for the years 1944-45 and 1945-46, by Abstracts	52-61
8.—Mileage Statement for the year 1945-46	62-77
9.—Mean mileage worked, number of stations and gradients on Class I Railways during the year 1945-46	78
10.—Rolling stock in Service on Class I Railways on the 31st March 1946	79-88
11.—Net Additions to or Reductions in Rolling Stock on Class I Railways during the year 1945-46. (By gauges).	90-91
12.—Passenger Revenue Statistics of Class I Railways for the years 1944-45 and 1945-46—Passengers originating and carried, passenger miles, average distance carried, average rate charged and earnings by classes	92-99
13.—Goods Revenue Statistics of Class I Railways for the years 1944-45 and 1945-46—Tons originating and carried, Net ton miles, average lead and average rate charged for principal commodities	100-111
14.—Revenue Earnings and Expenses of Class I Railways rated against selected units for the years 1944-45 and 1945-46; e.g., gross earnings, and working expenses per mean mile worked and per train mile	112-115
15.—Results of Working of Class I Railways for the year 1944-45 and 1945-46—Coaching and Goods earnings per train mile and cost of haulage, etc.	116-117
16.—Ton Mileage pertaining to steam and electric locomotives on Class I Railways for the years 1944-45 and 1945-46	118-119
17.—Train and Engine Mileage pertaining to steam and electric locomotives on Class I Railways for the years 1944-45 and 1945-46	120-125
18.—Engine Hours pertaining to steam and electric locomotives on Class I Railways for the years 1944-45 and 1945-46	126-129
19.—Vehicle and Wagon miles (in terms of 4 wheelers) relating to trains hauled by steam and electric locomotives on Class I Railways for the years 1944-45 and 1945-46	130-133
20.—Speed of Goods Trains (excluding Departmental) hauled by steam and electric locomotives on Class I Railways for the years 1944-45 and 1945-46	134
21.—Shunting and Light running on Class I Railways for the years 1944-45 and 1945-46	135
22.—Engine Usage on Class I Railways for the years 1944-45 and 1945-46—Average number of engines used daily on various services, Engine miles per day per engine employed on various services and Net ton miles per locomotive day	136-139
23. Loads of Trains of Class I Railways for the years 1944-45 and 1945-46	140-141
24.—Vehicles and Wagons—Number of and their Usage on Class I Railways for the years 1944-45 and 1945-46	142-143
25.—Density of Traffic on Class I Railways for the years 1944-45 and 1945-46	144-145
26. (a).—Repairs of Rolling Stock pertaining to steam and electric locomotive services of Class I Railways for the years 1944-45 and 1945-46—Average number and percentage under repairs or awaiting repairs daily	146-149
26. (b).—Cost of Repairs and Maintenance of Rolling Stock of Class I Railways for the year 1945-46	150-151
27. (a).—Coal Consumed and average Cost per ton on Class I Railways for the years 1944-45 and 1945-46	152-157
27. (b).—Coal Consumption by various Services on Class I Railways for the years 1944-45 and 1945-46	158-159
28.—Efficiency Statistics of Class I Railways for the years 1944-45 and 1945-46—Wagon miles, Net ton miles and Gross ton miles per engine hour	160
29.—Principal Commodities carried by Class I Railways and the earnings therefrom for the year 1945-46	162-176
30.—Analysis of Operating Expenses of Class I Railways for the year 1945-46	178-216

Statements—concl'd

31.—Oil Consumption on Class I Railways during the years 1944-45 and 1945-46	217-218
32.—Electric Multiple Unit Suburban Train Statistics of the Bombay, Baroda and Central India, Great Indian Peninsula and South Indian Railways for the years 1944-45 and 1945-46	219-222
33.—Rail Car (Steam propelled and Internal combustion engine propelled) performance on Class I Railways during the years 1944-45 and 1945-46	223
34.—Rolling Stock in Service on Class II and III Railways on the 31st March 1946	224-225
35.—Net Additions to or Reductions in Rolling Stock on Class II and III Railways during the year 1945-46	226
36.—Passenger and Goods Revenue Statistics and Earnings of Class II and III Railways for the years 1944-45 and 1945-46. Passengers/Tons—originating and carried, passenger miles, Net ton miles, average distance carried and average rate charged	228-233
37.—Engine miles and Coal Consumption of Class II and III Railways for the years 1944-45 and 1945-46	234-238

Appendices—

239

A.—Value of Stores purchased by Class I Railways (excluding Bikaner State, Jodhpur, Mysore State and H.E.H. the Nizam's State Railways) during the year 1945-46	240-243
B.—Details of Working of Company and State Collieries for the years 1943-44 to 1945-46.	244-245
C.-I.—Statement showing the number of servants of all races (gazetted and non-gazetted, permanent and temporary, <i>open line</i> only) employed on each Railway and under the Railway Board at the close of the years 1944-45 and 1945-46	246-247
C.-II.—Statement showing the number of servants of all races employed on Class I Railways—Permanent and temporary, open line and construction—(excluding Bikaner State, Jodhpur, Mysore State and H. E. H. the Nizam's State, Railways) and in the Railway Board and other Railway offices, in subordinate services (excluding labourers and inferior servants) at the close of the years 1944-45 and 1945-46	248
C.-III.—Statement showing the total number and cost of Gazetted and non-Gazetted staff under selected pay categories (Permanent and temporary, open line and construction) employed on Class I Railways (excluding Bikaner State, Jodhpur, Mysore State and H.E.H. the Nizam's State Railways), as on the 31st March 1945 and 31st March 1946	250-255
C.-IV.—Statement of employed on Class I Railways (excluding Bikaner State, Jodhpur, Mysore State and H. E. H. the Nizam's State, Railways), Railway Board and Other Railway Offices on the 31st March 1946 as compared with 31st March 1945	
(a) Gazetted Officers and Officers of corresponding rank on Company-managed Railways. (Permanent and temporary).	256-260
(b) Senior subordinates. (Permanent and temporary)	261-267
C.-V.—Statement showing the number of appointments on Class I Railways (excluding Bikaner State, Jodhpur, Mysore State and H. E. H. the Nizam's State Railways) during 1945-46.	
(a) Appointment made to the Superior services	268
(b) Vacancies filled by direct recruitment in the subordinate services	269-270
D.—Statement of Accidents during 1945-46	272-299
E.—Rolling Stock fitted with Automatic brakes, vehicles lighted by gas or electricity and lower class carriages provided with latrine accommodation on class I & II Railways on the 31st March 1946	300-301
F.—Statement showing the cost of the Police Force employed on Railways during 1945-46	302
G.—Errata showing corrections to previous volumes	303

SECTION A

SUMMARIES

2

SUMMARIES.

I.—Summary of the Net Revenue Receipts of Indian Government Railways for the years 1944-45 and 1945-46 and of the percentage of those figures on the Capital at Charge on the 31st March, also of the Net Gain or Loss to Government after meeting all charges against the Net Revenue Receipts.

NOTE.—Please see note under heading of summary No. II (a).

(In thousands of rupees.)

Classification.	Year.	*Capital at charge.	Net Revenue Receipts.	Percentage of Net Revenue Receipts on Capital at Charge. (Col. 4×100) Col. 3	CHARGES AGAINST NET REVENUE RECEIPTS.			NET GAIN OR LOSS TO GOVT. [DIFFERENCE BETWEEN COLUMNS (4) AND (8)].		Percentage of Gain or Loss on Capital at Charge. (Col. 9 or 10×100) Col. 3
					Payments on account of share of surplus profits and of Net Revenue Receipts.	Interest payments.	Total charges.	Gain.	Loss.	
1	2	3	4	5	6	7	8	9	10	11
1. Indian Government Railways.	1944-45	7,81,98,37	73,71,92	9.39	99.15	27,14,56	28,43,71	45,25,21	..	5.77
	1945-46	7,94,82,32	60,79,33	7.65	1.28	27,12,25	27,13,53	33,65,80	..	4.23
2. Indian Government Railways worked by Companies or by Indian States.	1944-45	2,01,39	40,28	20.28	..	6,99	6,99	33,29	..	16.53
	1945-46	2,02,68	48,75	24.06	..	6,94	6,94	41,81	..	20.63
3. Miscellaneous items	1944-45	35	-3,90	-11.15	..	-6,29	-6,29	2,39	..	685.05
	1945-46	..	-4,33	..	..	-1,48	-1,48	..	2,85	..
4. GRAND TOTAL	1944-45	7,87,00,11	74,08,30	9.41	99.15	27,45,26	28,44,41	45,63,80	..	5.80
	1945-46	7,96,85,60	61,23,75	7.68	1.28	27,17,71	27,18,99	34,04,76	..	4.27

* On open lines and on lines wholly or partly under construction (including forries and suspense).

[For details, see Statement 2 (a), pages 24—27].

11-A.—Summary of Capital at Charge of Indian Government Railways on the 31st March 1945 and 1946.

NOTE:—Upto 1931-32 sterling liabilities involved in the purchase of Railways were converted into rupees at the statutory rates of exchange, but in the years 1932-33 to 1934-35 they were converted at the rates of exchange prevailing in the years when the liabilities came into being. From 1935-36 they have again been converted at the statutory rate of 1s. 6d. to the rupee.

(In thousands of rupees.)

Details.	Indian Government Railways		Indian Government Railways worked by Companies and other miscellaneous items.		Total Indian Government railways.	
	31st March 1945.	31st March 1946.	31st March 1945.	31st March 1946.	31st March 1945. (Cols. 2+4).	31st March 1946. (Cols. 3+5).
1	2	3	4	5	6	7
I. Liabilities incurred in the purchase of railways:—						
(a) During the year . . .	..	..	..	..	..	..
(b) To end of the year . . .	1,61,10,00	1,61,10,00	..	..	1,61,10,00	1,61,10,00
2. Capital outlay during the financial year from funds provided by the Govt.:—						
(a) Works . . .	2,63,13	3,83,45	—32	20	2,62,81	3,83,65
(b) Rolling-stock . . .	—1,31,10	1,33,44	..	..	—1,31,10	1,33,44
(c) General charges . . .	16,34	—4,21	..	..	16,34	—4,21
(d) Stores, etc., not finally Charged off in the accounts.	4,55,49	4,71,22	10,52	79	4,66,01	4,72,01
(e) Total . . .	6,03,86	9,83,90	10,20	99	6,14,06	9,84,89
3. Capital outlay to the end of the financial year including, in the case of purchased railways, expenditure incurred since purchase:—						
(a) Works . . .	4,16,49,30	4,20,29,47	1,50,46	1,80,66	4,18,29,76	4,22,10,13
(b) Rolling stock . . .	1,55,79,34	1,57,15,12	..	..	1,55,79,34	1,57,15,12
(c) General charges . . .	24,38,88	24,85,61	9,38	9,38	24,38,26	24,94,99
(d) Stores, etc., not finally charged off in the accounts.	26,70,85	31,42,12	11,90	12,64	26,82,55	31,54,76
(e) Total . . .	6,23,88,37	6,33,72,32	2,01,74	2,02,68	6,25,90,11	6,35,75,00
4. Total Capital at charge at the end of the financial year [Items 1 (b) plus 3 (e)].	7,84,98,37	7,94,82,32	2,01,74	2,02,68	7,87,00,11	7,96,85,00

II-B.—Summary of Capital Outlay to end of the years 1944-45

Classification.	Year.	CAPITAL OUTLAY DURING THE YEAR.				
		Works.	Rolling stock.	General charges (including ferries).	Stores, etc., not finally charged off in the accounts.	Total.
1	2	3	4	5	6	7
1. Branch line Companies' Railways under Guarantee Terms—		Rs.	Rs.	Rs.	Rs.	Rs.
(a) Worked by the branch line company	1944-45 .	32	Nil	Nil	70	1,02
	1945-46 .	15	Nil	Nil	94	1,09
(b) Worked by the main line	1944-45 .	Nil	Nil	Nil	Nil	Nil
	1945-46 .	Nil	Nil	Nil	Nil	Nil
2. Branch line Companies' Railways under rebate terms worked by the main line.	1944-45 .	96	25	Nil	Nil	1,21
	1945-46 .	1,42	Nil	Nil	Nil	1,42
3. Branch line Companies' Railways under guarantee and rebate terms.	1944-45 .	1	Nil	Nil	Nil	1
	1945-46 .	1,32	—2	4	Nil	1,34
4. Companies' lines subsidized by the Government of India.	1944-45 .	5	81	2	1,47	2,35
	1945-46 .	53	66	2	—1,34	—13
5. Companies' lines subsidized by Provincial Governments.	1944-45 .	(a)1,05	Nil	Nil	(a)20,91	(a)21,96
	1945-46 .	12	Nil	Nil	78	90
6. Lines owned by Unassisted Companies and Private Bodies.	1944-45 .	37	Nil	Nil	1	33
	1945-46 .	2,53	Nil	Nil	17	2,75
7. District Board lines	1944-45 .	7	—88	Nil	Nil	—81
	1945-46 .	—17	Nil	Nil	Nil	—17
8. Companies' lines subsidised by District Boards	1944-45 .	1,73	19	Nil	3,87	5,79
	1945-46 .	25	20	Nil	10,68	11,13
9. Indian State lines worked by Indian States	1944-45 .	14,96	5,12	8	—1,64	18,52
	1945-46 .	34,94	7,03	43	—46,29	—3,89
10. Indian State lines worked by the main line	1944-45 .	1,86	2	1	—1	1,88
	1945-46 .	1,62	8,99	Nil	Nil	10,52
11. Companies' lines guaranteed by Indian States	1944-45 .	1	Nil	Nil	Nil	1
	1945-46 .	1	Nil	132	Nil	1,33
12. Lines in Foreign territory worked by British Indian Railway Companies.	1944-45 .	—8	Nil	Nil	Nil	—8
	1945-46 .	Nil	Nil	Nil	Nil	Nil
13. TOTAL	1944-45 .	(a)21,51	5,51	11	(a)25,31	(a)52,24
	1945-46 .	42,77	16,77	1,81	—35,06	26,29
14. Miscellaneous	1944-45 .	Nil	Nil	Nil	Nil	Nil
	1945-46 .	Nil	Nil	Nil	Nil	Nil
15. GRAND TOTAL	1944-45 .	(a)21,51	5,51	11	(a)25,31	(a)52,24
	1945-46 .	42,77	16,77	1,81	—35,06	26,29

(a) Revised figures.

§ TOTAL CAPITAL OUTLAY TO THE END OF THE YEAR.					Classification.
Works.	Rolling stock.	General charges (including ferries).	Stores, etc., not finally charged off in the accounts.	Total.	
8	9	10	11	12	13
Rs.	Rs.	Rs.	Rs.	Rs.	
92,09	20,81	10,71	3,68	1,27,29	1. Branch line Companies' Railways under Guarantee Terms— (a) Worked by the branch line company.
92,24	20,81	10,71	4,62	1,27,38	
47,37	1,17	3,78	Nil	52,32	(b) Worked by the main line.
50,91	1,17	3,79	Nil	55,87	
3,98,54	37,11	54,71	Nil	4,85,36	2. Branch line Companies' Railways under rebate terms worked by the main line.
4,08,60	31,76	53,04	Nil	4,93,40	
1,64,40	2,88	10,10	2,00	1,79,38	3. Branch line Companies' Railways under guarantee and rebate terms.
1,82,94	2,86	9,92	2,00	1,97,72	
*1,76,80	61,36	8,23	7,09	2,52,48	4. Companies' lines subsidized by the Government of India.
*1,76,33	62,02	8,25	5,75	2,52,35	
(a) 1,32,32	70,77	20,88	(a) 24,23	(a) (b) †2,48,90	5. Companies' lines subsidized by Provincial Governments.
32,83	12,64	2,77	8,53	56,77	
61,65	8,32	2,29	28	(c) ** 72,54	6. Lines owned by Unassisted Companies' and Private Bodies.
64,23	8,32	2,29	45	§§ 75,29	
48,48	4,02	4,90	Nil	57,40	7. District Board lines.
30,49	Nil	3,64	Nil	43,13	
91,88	42,82	48	10,58	1,45,76	8. Companies' lines subsidized by District Boards.
92,13	43,02	48	21,26	1,56,89	
34,00,81	10,54,28	2,17,46	1,51,30	48,63,85	9. Indian State lines worked by Indian States.
34,35,75	11,01,31	2,17,89	1,05,01	48,59,96	
8,55,36	50,38	68,79	8,56	9,81,09	10. Indian State lines worked by the main line.
8,56,98	50,28	68,79	6,56	9,91,61	
8,61	6,39	1,76	Nil	16,76	11. Companies' lines guaranteed by Indian States.
8,62	6,39	3,08	Nil	18,09	
‡2,43,13	Nil	1,51	Nil	2,44,64	12. Lines in Foreign territory worked by British Indian Railway Companies.
‡2,43,13	Nil	1,51	Nil	2,44,64	
(a) 57,15,44	14,00,31	4,05,69	(a) 2,06,12	(a) 77,27,77	13. Total.
56,84,18	13,49,58	3,86,16	1,54,18	75,74,10	
8,23	Nil	64	Nil	‡‡ 8,87	14. Miscellaneous.
8,23	Nil	64	Nil	‡‡ 8,87	
(a) 57,23,67	14,00,31	4,06,24	(a) 2,06,42	(a) 77,36,64	15. GRAND TOTAL.
56,92,41	13,49,58	3,86,80	1,54,18	75,82,97	

* Includes Rs. 11,95,000 being the capital outlay of Matheran (Hill) Light Railway to the end of 1937-28, the details of which are not available.

† Includes Rs. 2,31,19,000 } being the capital outlay of the West of India Portuguese Railway, the details of which are not available.

§ Ordinarily the figures shown under the head "Total capital outlay to the end of the year" should agree with the figures under the same head in the previous year plus those shown under "Capital outlay during the year" in this Report. Where they do not do so, the difference is due to certain adjustments made in the cumulative figures not passed through the accounts for the year.

† Excludes Rs. 1,50,000 (£10,000) representing the estimated cost of stores, etc., for the purpose of arriving at the amount of Government subsidy due to Dibru-Sadiya Railway in the years when a subsidy was payable.

** Includes Rs. 34,73,000 } in respect of Cochin Harbour Railway, details for which are not available.

§§ Includes Rs. 37,31,000 }

‡‡ Made up of outlay by Forest Department on the Alnavar Dandeli Railway.

(a) Revised figures.

(b) Includes } Figures of Lidoh and Tikak-Margherita Colliery (Dibru Sadiya)

(c) Excludes }

III.—Summary of total Interest Charges chargeable against Net Revenue Receipts of Indian Government Railways for the years 1944-45 and 1945-46.

Particulars.	CENTRAL						Grand Total.	
	Indian Government railways.		Indian Government Railways worked by companies or Indian States.		Miscellaneous items.			
	1944-45.	1945-46.	1944-45.	1945-46.	1944-45.	1945-46.		
1	2	3	4	5	6	7	8	9
1. Interest on sterling debt . . . £	6,491	6,491	..	..	..	..	6,491	6,491
2. Interest on capital contributed by companies:—								
(a) On share capital £	138,771	62,719	..	..	..	..	138,771	62,719
(b) On debenture and debenture stock.	..	..	..	..	..	..	..	..
3. TOTAL £	138,771	62,719	..	..	..	..	138,771	62,719
4. GRAND TOTAL £	145,262	69,210	..	..	..	..	145,262	69,210
5. Converted into rupees at average rate of exchange. (In thousands of rupees.)	19,83	9,24	..	..	..	..	19,83	9,24
6. Interest on capital outlay provided by Government. (In thousands of rupees.)	22,69,56	22,54,08	6,99	6,94	—6,29	—1,48	22,70,26	22,59,54
7. Interest on rupee debt and annuities. (In thousands of rupees.)	4,55,17	4,48,93	..	..	..	..	4,55,17	4,48,93
GRAND TOTAL (In thousands of rupees.)	27,44,56	27,12,25	6,99	6,94	—6,29	—1,48	27,45,26	27,17,71

[For details, see Statement No. 3, pages 40 and

IV.—Summary of Gross Revenue Receipts, Working Expenses and Net Revenue Receipts of Indian Government Railways for the years 1944-45 and 1945-46.

(In thousands of rup

Class of Railways.	Year.	GROSS REVENUE RECEIPTS.			WORKING EXPENSES.				Payment to worked lines.	Net Revenue Receipts.	Per cent of or Working expenses.
		Earnings.	Suspense.	Total.	Ordinary.	Appropriation to Depreciation Reserve Fund.	Suspense.	Total.			
1	2	3	4	5	6	7	8	9	10	11	
Indian Government Railways.	1944-45	2,16,41,90	-95,41	2,15,46,49	1,24,07,97	16,95,15	-1,23,06	1,39,80,06	1,94,51	73,71,92	
	1945-46	2,26,41,75	-1,68,87	2,24,72,88	1,43,41,26	17,01,54	1,14,36	1,61,57,16	2,36,39	60,79,33	
Indian Government Railways worked by Companies or Indian States and Miscellaneous.	1944-45	93,54	-184	91,70	48,42	6,02	88	55,32	..	36,38	
	1945-46	1,01,45	-57	1,00,88	49,85	3,36	3,25	56,46	..	44,42	
Total	1944-45	2,17,35,44	-97,25	2,16,38,19	1,24,56,39	17,01,17	-1,22,18	1,40,35,38	1,94,51	74,08,30	
	1945-46	2,27,43,20	-1,69,44	2,25,73,76	1,43,91,11	17,04,00	1,17,61	1,62,13,62	2,36,39	61,23,75	

[For details, see Statement 5, pages 4

V.—Summary of $\frac{\text{Capital at Charge}^*}{\text{Capital Outlay}^\dagger}$, Revenue Earnings and Expenses of Railways for the years 1944 and 1945-46.

[In thousands of rupees.]

(NOTE.—Please see notes under headings of Summary IIA and Statement

Classification.	Year.	For the system, i.e., both Indian Government-owned and other than Indian Government-owned portions.						Percentage of working expenses to gross earnings. $\left\{ \frac{\text{Col. 5} \times 100}{\text{Col. 4}} \right\}$	Percentage of net earnings or capital charges giving rise to Col. 6 $\left\{ \frac{\text{Col. 6} \times 100}{\text{Col. 4}} \right\}$
		† Total capital at charge.	§ Gross earnings.	§ Working expenses.	Net earnings. (Cols. 4-5)				
1	2	3	4	5	6	7			
By classes of railways.									
Class I Railways	1944-45	8,32,94,34	2,86,04,70	1,45,57,49	80,47,21	64.40			
	1945-46	8,42,46,10	2,37,28,00	1,65,87,15	71,40,95	69.90			
Class II Railways	1944-45	(c)21,61,22	(c)5,66,27	(c)2,52,11	(c)3,14,16	(c)44.52		(c)	
	1945-46	19,77,19	5,03,81	2,64,08	2,39,73	52.42			
Class III Railways	1944-45	5,77,51	(c)1,19,45	(c)68,47	(c)50,58	(c)57.32		(c)	
	1945-46	5,95,43	1,27,34	79,50	47,75	62.50			
Other items not included in the preceding heads	1944-45	4,03,68	1	2.88	-2,87	..		..
	1945-46	4,4,25	..	4,33	-4,33	..		..
By Ownership.									
Total Indian Government Railways (a)	1944-45	7,82,96,43	2,13,43,51	1,39,39,33	74,04,18	65.27			
	1945-46	7,92,35,74	2,23,33,22	1,58,67,43	64,65,79	71.05			
Other items not included in the preceding heads.	1944-45	4,03,68	1	2.88	-2,87	..		..
	1945-46	4,49,25	..	4,33	-4,33	..		..
Total other Railways	1944-45	(c)77,27,77	(c)19,45,58	(c)9,38,01	(c)10,07,57	(c)48.21		(c)	
	1945-46	75,74,11	20,25,01	10,62,36	9,62,65	52.41			
Miscellaneous (b)	1944-45	8.87	1,33	73	60	..		..
	1945-46	8,87	92	93	-1	..		..
GRAND TOTAL	1944-45	(c)8,64,36,75	(c)2,32,50,43	(c)1,48,80,95	(c)84,09,48	(c) 63.89		(c)	
	1945-46	8,72,67,97	2,42,59,15	1,69,35,05	74,24,10	69.52			

* In the case of Indian Government-owned railways.

† In the case of other than Indian Government-owned railways.

‡ On open lines and on lines wholly or partly under construction (including ferries and suspense).

§ Gross earnings and working expenses represent the true earnings and true expenses of a railway in an accounting period, irrespective whether the earnings have been realised, or the expenses paid. They are the administrative figures of railway accounts.

(a) The method of exhibiting the figures in Summary IV has been changed from 1934-35; the figures shown therein are not, therefore, susceptible of agreement with those in Summary V or Summary VI.

(b) Represents figures pertaining to Alnavar-Dandeli (Provincial) Railway.

(c) Revised figures.

[For details, see Statement 5, pages 43-47 and Statement 8, pages 62-77.]

VI. Summary of Capital at Charge*, Revenue Earnings, Expenses and Mileage of Railways classified according to methods of working for the years 1944-45 and 1945-46.

N. B.—Please see notes under headings of Summary II-A and Statement 5.

Classification.	Year.	Route Mileage on 31st March.	In thousands of rupees.				REMARKS.
			Total Capital at charge.	Gross earnings‡	Working expenses‡	Net earnings.	
1	2	3	4	5	6	7	8
		Miles.					
1. Indian Government Railways worked by the Indian Government (a)	1944-45	30,654.68	(d)7,80,95.04	f)2,12,49.78	(f)1,38,85.17	(f)73,64.61	
	1945-46	30,782.57	7,90,33.06	2,22,30.10	1,58,15.78	64,14.32	
2. Indian Government Railways (a) worked by Indian States	1944-45	376.56	2,01.39	93.73	54.16	39.57	
	1945-46	376.56	2,02.48	1,03.12	51.65	51.47	
3. Branch line companies' railways under Guarantee terms, worked by the Branch line company.	1944-45	177.93	1,27.29	17.94	13.68	4.26	
	1945-46	177.93	1,23.33	19.65	16.83	2.82	
4. Branch line companies' railways under Guarantee terms, worked by the main line.	1944-45	82.61	52.32	4.25	2.14	2.11	
	1945-46	82.61	55.87	3.98	2.02	1.96	
5. Branch line companies' railways under Rebate terms, worked by the main line.	1944-45	755.65	(c)4,85.36	(c)5,98	(e)16.95	(c)33.03	
	1945-46	755.30	4,93.40	89.12	48.37	40.75	
6. Branch line companies' railways under Guarantee and Rebate terms.	1944-45	178.70	1,79.18	21.80	10.04	11.76	
	1945-46	178.70	1,97.72	25.47	11.21	14.26	
7. Companies' lines subsidized by the Government of India.	1944-45	307.68	2,52.48	60.19	29.29	30.90	
	1945-46	307.68	2,52.35	70.51	35.81	34.70	
8. Companies' lines subsidized by Provincial Governments.	1944-45	146.22	††2,48.90	††1,28.27	††59.81	††68.46	
	1945-46	51.07	56.77	34.75	23.78	7.97	
9. Lines owned by Unassisted companies and Private bodies.	1944-45	96.05	72.51	11.86	9.70	2.16	
	1945-46	92.88	75.29	13.44	8.86	4.58	
10. District Board lines.	1944-45	81.07	57.10	12.86	8.86	4.00	
	1945-46	59.59	43.13	12.24	6.22	6.02	
11. Companies' lines subsidized by District Boards.	1944-45	258.21	††1,45.76	††55.20	††32.10	††23.10	
	1945-46	258.21	1,56.90	51.78	34.36	17.42	
12. Indian State lines worked by Indian States.	1944-45	6,173.06	48,63.85	12,24.58	5,53.18	6,71.40	
	1945-46	6,172.51	48,59.95	13,62.04	6,79.32	6,82.72	
13. Indian State lines worked by the main line.	1944-45	1,085.65	9,81.00	2,79.03	1,51.57	1,27.46	
	1945-46	1,091.01	9,91.61	2,91.60	1,61.54	1,30.06	
14. Companies' lines guaranteed by Indian States	1944-45	38.63	16.76	4.28	1.61	2.67	
	1945-46	38.63	18.09	4.70	3.20	1.50	
15. Lines in foreign territory worked by British Indian railway companies.	1944-45	73.54	2,44.64	39.34	19.08	20.26	
	1945-46	73.54	2,44.64	45.73	27.84	17.89	
16. Miscellaneous (b).	1944-45	19.12	8.87	1.33	73	60	
	1945-46	19.12	8.87	92	93	—1	
17. Other items not included in the preceding heads.	1944-45	..	4,03.68	1	2.88	—2.87	
	1945-46	..	4,49.25	..	4.33	—4.33	
18. TOTAL	1944-45	40,509.26	††8,64,30.75	††2,32,90.43	††1,48,87.95	††84,09.48	
	1945-46	40,517.91	8,72,67.07	2,43,59.15	1,69,35.05	74,24.10	

*In the case of Indian Government owned Railways.

* In the case of Indian Government-owned Railways.

† In the case of other than Indian Government-owned Railways.

‡ On open lines and on lines wholly or partly under construction (including ferries and suspension).

§ Gross earnings and working expenses represent the true earnings and true expenses of a Railway in an accounting period respectively of whether the earnings have been realised or the expenses paid. They are the administrative figures of Railway Accounts.

†† Revised figures.

(a) Please see footnote (a) in Summary V on page 7. (b) Represents figures pertaining to Alnavar-Dandeli Provincial railway.

(c) Excludes Capital outlay pertaining to Dhond-Baramati Railway, which became Indian Government line from 1st October, 1944.

(d) Includes figures of Dhond-Baramati Railway for the period 1st April to 30th September 1944.

(e) Includes figures of Dhond-Baramati Railway for the period 1st October 1944 to 31st March, 1945.

(f) Includes figures of Dhond-Baramati Railway for the period 1st April to 30th September 1944.

(For details, see statement 8, pages 62-77)

VII.—Summary of the Mileage of Railways, as on 31st March, 1946.

Classification.	ROUTE MILEAGE OPEN ON THE 31st MARCH 1946.			TRACK MILEAGE OPEN ON THE 31st MARCH 1946.			Route mileage opened during the financial year 1945-46.	ROUTE MILEAGE AUTHO- RISED BUT NOT OPEN FOR TRAFFIC ON 31st MARCH 1946.	
	Single line.	Double, treble, etc., lines as the case may be.	Total.	Running track.	Sidings.	Total.		Sanctioned but not commenced.	Under con- struction.
1	2	3	4	5	6	7	8	9	10
I. (a) Class I Railways—									
5' 6" gauge	17,084.62	3,601.98	20,686.60	24,635.03	8,401.21	33,036.24	1.09	1.99	Nil
** 3' 3-3/8" gauge	13,902.61	269.33	14,170.94	14,454.82	3,310.68	17,765.49	Nil	Nil	100.69
2' 6" and 2' 0" gauges	2,041.94	Nil	2,041.94	2,041.94	239.15	2,281.09	Nil	Nil	Nil
Total	33,029.17	3,870.31	36,899.48	41,131.79	11,950.94	53,082.73	1.09	1.99	100.69
(b) Class II Railways—									
* 3' 3-3/8" gauge	1,687.39	Nil	1,687.39	1,687.39	296.39	1,983.78	Nil	110.38	9.39
2' 6" and 2' 0" gauges	869.69	Nil	869.69	869.69	115.77	985.46	Nil	54.14	Nil
Total	2,557.08	Nil	2,557.08	2,557.08	412.16	2,969.24	..	164.52	9.39
(c) Class III Railways—									
3' 3-3/8" gauge	145.90	Nil	145.90	145.90	21.27	167.17	Nil	Nil	Nil
2' 6" and 2' 0" gauges	915.45	Nil	915.45	916.86	108.72	1,025.58	Nil	Nil	22.34
Total	1,061.35	Nil	1,061.35	1,062.76	129.99	1,192.75	..	..	22.34
II. (a) Total Indian Govt. owned Railways—									
5' 6" gauge	16,351.83	3,601.98	19,953.81	22,902.24	8,070.83	30,973.07	Nil	Nil	Nil
** 3' 3-3/8" gauge	10,526.10	250.51	10,776.61	11,042.67	2,856.96	13,899.63	Nil	Nil	Nil
2' 6" and 2' 0" gauges	1,447.83	Nil	1,447.83	1,447.83	200.25	1,648.08	Nil	Nil	Nil
Total	27,325.76	3,852.49	31,178.25	35,392.74	11,128.04	46,520.78	..	..	..
(b) Total Other Railways—									
5' 6" gauge	1,732.79	Nil	1,732.79	1,732.79	330.38	2,663.17	1.09	1.99	Nil
* 3' 3-3/8" gauge	5,209.80	17.82	5,227.62	5,245.44	771.28	6,016.72	Nil	110.38	110.08
2' 6" and 2' 0" gauges	2,379.25	Nil	2,379.25	2,380.66	263.39	2,644.05	Nil	54.14	22.34
Total	9,321.84	17.82	9,339.66	9,358.89	1,365.05	10,723.94	1.09	166.51	132.42
III. (a) Total Indian Govt. managed Railways—									
5' 6" gauge	16,396.44	3,601.98	19,998.42	23,046.85	8,293.53	32,240.38	1.09	Nil	Nil
** 3' 3-3/8" gauge	10,630.42	250.51	10,880.93	11,146.99	2,867.10	14,014.09	Nil	Nil	Nil
2' 6" and 2' 0" gauges	1,913.14	Nil	1,913.14	1,913.14	231.57	2,144.71	Nil	Nil	Nil
Total	28,940.00	3,852.49	32,792.49	37,006.98	11,392.20	48,399.18	1.09	..	14.98
(b) Total Other Railways—									
5' 6" gauge	688.18	Nil	688.18	688.18	107.68	795.86	Nil	1.99	Nil
* 3' 3-3/8" gauge	5,105.48	17.82	5,123.30	5,141.12	761.14	5,992.26	Nil	110.38	110.08
2' 6" and 2' 0" gauges	1,913.94	Nil	1,913.94	1,915.35	232.07	2,147.42	Nil	54.14	22.34
Total	7,707.60	17.82	7,725.42	7,744.65	1,100.89	8,845.54	..	166.51	132.42
IV. Total by gauges—									
5' 6" gauge	17,084.62	3,601.98	20,686.60	24,635.03	8,401.21	33,036.24	1.09	1.99	Nil
3' 3-3/8" gauge	15,736.90	269.33	16,004.23	16,288.11	3,628.24	19,916.35	Nil	110.38	110.08
2' 6" and 2' 0" gauges	3,827.08	Nil	3,827.08	3,828.49	463.64	4,292.13	Nil	54.14	22.34
GRAND TOTAL	36,647.60	3,870.31	40,517.91	44,751.63	12,493.09	57,244.72	1.99	166.51	132.42

Note I.—Route mileage open on 31st March 1945

Add minor extensions during 1945-46

	40,509.28
	1.09
Route mileage open on 31st March 1946 as shown in column 4 above	40,517.91
Difference (vide details below)	+7.56

- (i) On the B. A. Rly. due to (1) single line being taken over under Executive Engineer, Kanachrapara in connection with HLR-BDC connection voiding line (+1.81 miles), (2) double line being taken over under Executive Engineer, Kanachrapara from E. I. Rly portion of Bandel N. H. branch (+0.85 miles) and (3) double line having been constructed between DIRT-AAT under D. S. Rly. (+0.19 miles). +2.86
- (ii) On the B. N. Rly. due to, (1) lines dismantled (—0.02 miles) and (2) additions and alterations to lines (+9.54 miles). +9.52
- (iii) On the O. T. Rly. due to Ghat Shifts. —4.27
- (iv) On the Soanidia Rly. due to remeasurement of lines. —0.55

+7.56

NOTE 2.

The total Electrified route mileage on 31-3-46 was 235.99 miles as under:—

(a) B.B. & C.I.	30.80
(b) G.I.P.	181.05
(c) S.I.	18.14
	235.99

This mileage was also included in the Route mileage open on 31-3-1946 as shown in column 4 above.

- * Excludes { Due to amalgamation of (95.15 miles) of Dibru-Sadiya Rly. with Bengal Assam Railway from 1-4-1945.
- ** Includes { Poonmura Pollachi Railway (21.48 miles) taken over by Govt. of India with effect from 15-10-1945.

† Construction of the line has been suspended for want of materials.

VIII.—Summary of Rolling stock

Note:—The term 'in units' occurring in certain columns of these summaries indicates that the figures in these columns have

Classification.	LOCOMOTIVES.						RAIL CARS (STEAM PROPULLED.)	RAIL CARS (INTERNAL COMBUSTION ENGINE PROPULLED.)	†ELECTRIC MOTOR COACHES.	COACHING VEHICLES.										
	Total tractive effort in lbs.						EXCLUDING VEHICLES USED EXCLUSIVELY ON RAILWAY SERVICE.													
							PASSENGER CARRIAGES.											OTHER VEHICLES including Brake Vans.	Railway Service vehicles (including officers' carriages).	
							Seats.				No. (In units).	1st.	2nd.	Inter.	Third.					
Steam. (Including Sentinel and Clayton types).	Diesel Electric.	Electric.	Steam. (Including Sentinel and Clayton types).	Diesel Electric.	Electric.	No. (In units).	Seats.	Average weight in tons.	No. (In units).	1st.						2nd.	Inter.	Third.	No. (In units).	No. (In units).
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
CLASS I RAILWAYS.																				
1' 6" gauge . . .	5,766	29	68	156,091,472	755,200	2,075,000	6	309	23	2218	93	14,150	68	8,636	20,858	40,696	56,593	615,741	3,463	1,642
1' 3-3/8" gauge . . .	2,395	..	4	36,528,871	..	41,600	5	557	4	232	24	1,248	37	(k)* 0,109	9,054	11,324	16,864	289,286	(k)* 1,569	874
1' 6" and 2' 0" gauges	Number. 273						Number 6						13	783	483	1,359	1,896	25,038	110	61
CLASS II RAILWAYS.																				
1' 3-3/8" gauge . . .				175			..	26	..	..	..	..	..	822	973	2,050	58	27,342	172	37
1' 6" and 2' 0" gauges				112			4	3	..	..	..	..	..	571	318	912	170	14,371	38	17
CLASS III RAILWAYS.																				
1' 3-3/8" gauge . . .				17			..	..	..	..	..	..	..	56	45	02	58	2,681	20	F
1' 6" and 2' 0" gauges .				146			1	7	..	..	..	..	..	508	467	408	1,265	13,092	46	21

IX.—Summary of Net additions to or Reductions

Note:—The figures in this statement are not susceptible of comparison with the previous

Classification.	LOCOMOTIVES.						RAIL CARS (STEAM PROPEL- LED.).	RAIL CARS (INTERNAL COMBUS- TION ENGINE PROPELLED)	ELECTRIC MOTOR COACHES.	COACHING VEHICLES.										
	No.		Total tractive effort in lbs.							EXCLUDING VEHICLES USED EXCLUSIVELY ON RAILWAY SERVICE.										Railway Service vehicles (includ- ing Offi- cers' ca- riages).
										PASSENGER CARRIAGES.						Other VEHICLES INCLUDING BRAKE VANS.				
Steam. Including Sentinel and clayton types.	Diesel Electric.	Electric.	Steam. (Including sentinel and clayton types).	Diesel Electric.	Electric.	Seats	No.	Seats.	No. (In units)	Seats.	No. (In units.)	1st.	2nd.	Inter.	Third.	No. (In units.)	No. (In units)			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
CLASS I RAILWAYS.																				
1' 6" gauge	(h) 220	1	..	(h) 7,018,315	27,000	..	-4	-384	..	..	..	..	-89	-211	-553	-1,018	-3,304	-52	-3
1' 3-3/8" gauge	-131	..	..	-2,584,940 (m)	..	..	-1	-50	..	..	..	..	-26	-3	-153	288	-976	*-13	13
2' 6" and 2' 0" gauges	Number. -2						Number						-2	-6	-28	..	30	-1	..	
CLASS II RAILWAYS.																				
1' 3-3/8" gauge (e)				3			..	1	..	..	..	..	-2	-20	-11	..	156	..	..
2' 6" and 2' 0" gauges				-1			-1	-2	..	..	..	..	-3	32	-2	..	-102	..	..
CLASS III RAILWAYS.																				
1' 3-3/8" gauge				..			..	..	..	..	..	..	-1	..	..	..	-30	..	..
2' 6" and 2' 0" gauges				..			..	..	..	..	..	..	-2	-30	-24	..	-34	..	..
BY GAUGES.																				
1' 6" gauge	220	1	..	7,018,315	27,000	..	-4	..	..	..	..	..	-89	-211	-553	-1,018	-3,304	-52	-3
1' 3-3/8" gauge	Number. -128						Number						-25	-23	-164	288	-850	-13	13	
1' 6" and 2' 0" gauges				-3			-1	-2	..	..	..	..	-7	-4	-54	..	-106	-1	-1
*Military cars. Dining cars.																				

* Military cars, Dining cars, Saloons. (Royal and State) and Public Reserved carriages are treated as other coaching vehicles and included in columns 20 and 10 in Summary VIII and IX respectively.

** Excludes seating accommodation of vehicles referred to at (*) above.

† Motor Coach composites.

(e) Variations have been worked out after neglecting the D.S. Railways Stock from the figures for 1944-45.

(h) See foot-note (m) on page 79 in statement 10.

(m) See foot-note (f) on page 90 in statement 11.

(k) Figures for the year 1944-45 should have been 6,135 and 1,582 under columns 15 and 20 respectively as per revised figures of the Mysore State Railway in Statement 10.

in Service on 31st March 1946.

[For details, see Statement 10, pages 79-88 and Statement 34, pages 224-225.]

been arrived at by reckoning each vehicle or wagon as one unit, irrespective of its size and capacity.

GOODS WAGONS							Railway Service Vehicles including inspection trolleys, traveling cranes and their dummy trucks.	Road Motors.	Classification.
EXCLUDING VEHICLES USED EXCLUSIVELY ON RAILWAY SERVICE.									
COVERED WAGONS.		OPEN WAGONS, HIGH SIDED.		OPEN WAGONS, LOW SIDED.		SPECIAL WAGONS INCLUDING BRAKE VANS.			
No. (In units.)	Total capacity in tons.	No. (In units.)	Total capacity in tons.	No. (In units.)	Total Capacity in tons.	No. (In units.)	No. (In units.)	No.	
22	23	24	25	26	27	28	29	30	31
104,716	2,227,109	45,113	981,833	4,192	102,169	13,855	5,067	423	CLASS I RAILWAYS.
39,509	521,378	3,325	52,320	2,990	42,522	4,736	3,182	25	5' 6" gauge.
Number. 3,351							130	..	3' 3½" gauge.
3,863							101	..	2' 6" and 2' 0" gauges.
2,399							18	..	CLASS II RAILWAYS.
148							..	..	3' 3½" gauge.
1,474							(f) 21	..	2' 6" and 2' 0" gauges.
									CLASS III RAILWAYS.
									3' 3½" gauge
									2' 6" and 2' 0" gauges.

in Rolling stock during the year 1945-46.

[For details, see Statement 11, pages 90-91 and Statement 35, page 226.]

year due to certain adjustments carried out at the instance of the railways.

GOODS WAGONS.					Railway Service Vehicles including inspection trolleys, travelling cranes and their dummy trucks.	Road Motors	Classification.
EXCLUDING VEHICLES USED EXCLUSIVELY ON RAILWAY SERVICE.							
COVERED WAGONS		OPEN WAGONS		SPECIAL WAGONS INCLUDING BRAKE VANS.			
No. (In units.)	Total capacity in tons.	No. (In units.)	Total capacity in tons.	No. (In units.)	No. (In units.)	No.	
21	22	23	24	25	26	27	28
7,814	172,109	2,461	58,347	564	(a) 127	(a) 25	CLASS I RAILWAYS.
650	7,972	909	11,108	123	234	3	5' 6" gauge.
Number —85					..	..	3' 3½" gauge.
23					..	..	2' 6" and 2' 0" gauges.
6					..	..	CLASS II RAILWAYS.
16					—5	..	3' 3½" gauge. (e)
—13					..	..	2' 6" and 2' 0" gauges.
					..	..	CLASS III RAILWAYS.
					..	..	3' 3½" gauge
					..	..	2' 6" and 2' 0" gauges.
7,814	172,109	2,461	58,347	564	127	25	BY GAUGES.
Total Number 1,721					234	3	5' 6" gauge.
—92					—5	..	3' 3½" gauge.
							2' 6" and 2' 0" gauges.

(a) See foot-notes (f) & (g) on page 87 of statement 10.

X.—Summary of Passenger and Goods Revenue

Headings. 1	CLASS I RAILWAYS.		CLASS II RAILWAYS.		CLASS III RAILWAYS.	
	1944-45. 2	1945-46. 3	1944-45. 4	1945-46. 5	1944-45. 6	1945-46. 7
1. Number of Passengers (in hundreds)—						
1st class No.	2,923,2	3,623,4	\$86,5	71,3	\$20,5	23,6
2nd class "	22,815,0	29,223,3	775,3	859,9	65,9	81,4
Inter class "	32,733,8	39,514,6	\$156,9	74,9	\$200,7	251,7
3rd class "	851,555,5	957,944,9	\$39,924,1	41,363,7	\$18,128,9	20,456,2
TOTAL (a) . . .	912,027,5	1,035,306,2	\$40,942,8	42,369,8	\$18,416,0	20,812,9
2. Passenger miles (in thousands)—						
1st class Miles	511,742	570,614	\$3,285	3,422	\$497	593
2nd class "	1,551,486	1,742,826	29,057	31,136	2,025	2,542
Inter class "	1,924,966	2,275,564	\$4,048	1,871	\$3,836	4,649
3rd class "	32,377,381	35,457,010	\$950,652	943,298	\$269,704	302,241
TOTAL . . .	36,365,575	40,046,014	\$987,072	979,727	\$276,062	310,025
3. Average miles a passenger was carried—						
1st class Miles	175.1	157.5	\$38.0	48.0	\$24.2	25.1
2nd class "	68.0	59.6	37.5	36.2	30.7	31.2
Inter class "	58.8	57.6	\$25.8	25.0	\$19.1	18.5
3rd class "	37.9	37.0	\$23.8	22.8	\$14.9	14.8
TOTAL . . .	39.9	38.9	\$24.1	23.1	\$15.0	14.9
4. Earnings from passengers carried (in thousands of rupees)—						
1st class Rs.	4,33,46	4,85,06	\$4,13	5,00	76	92
2nd class "	7,16,09	8,68,99	17,32	18,47	1,81	2,16
Inter class "	5,20,49	6,11,90	\$1,30	75	\$1,49	1,90
3rd class "	56,23,04	63,93,82	\$2,08,96	2,10,38	\$64,41	74,81
TOTAL . . .	73,53,08	83,59,77	\$2,31,71	2,34,60	\$68,47	79,79
5. Average rate charged per passenger per mile (in pies)—						
1st class Pies.	16.3	16.3	\$24.1	28.1	\$29.4	29.8
2nd class "	9.60	9.57	11.4	11.4	17.2	16.3
Inter class "	5.19	5.16	\$6.17	7.70	\$7.46	7.85
3rd class "	3.33	3.46	\$4.22	4.28	\$4.59	4.75
TOTAL . . .	3.88	4.01	\$4.51	4.60	\$4.76	4.94
6. Tons of goods carried (in thousands) (b) .	132,644	134,518	\$7,666	5,639	\$1,346	1,131
7. Net ton-miles (in thousands) . . .	28,063,851	28,842,674	\$334,513	285,552	\$42,822	38,227
8. Average miles a ton of goods was carried .	212	214	\$43.6	50.6	\$31.8	33.8
9. Earnings from goods carried (in thousands of rupees).	1,114,191	1,13,71,02	\$2,82,51	2,22,64	\$43,33	38,19
10. Average rate charged for carrying a ton of goods one mile (in pies) . . .	7.61	7.56	\$16.2	15.0	\$19.4	19.2

§ Revised figures.

Statistics for the years 1944-45 and 1945-46.

5' 6" gauge.		3' 3½" gauge.		2' 6" and 2' 0" gauges		All Railways.		Headings.
1944-45.	1945-46.	1944-45.	1945-46.	1944-45.	1945-46.	1944-45.	1945-46.	
8	9	10	11	12	13	14	15	16
2,301.4	2,874.8	5639.4	752.7	589.4	90.8	52,387.4	3,018.1	1. Number of Passengers (in hundreds)—
18,377.8	23,115.0	4,863.5	6,608.0	414.9	441.6	21,445.1	27,654.9	1st class . . . No.
25,841.0	30,116.1	56,685.4	9,022.5	5565.0	702.6	531,849.1	38,309.2	2nd class . . . "
695,022.3	654,566.3	5272,110.1	316,087.7	44,476.1	49,110.8	5871,016.2	975,361.5	Inter class . . . "
								3rd class . . . "
641.5	2.5	710,672.2	5284,258.4	332,470.9	545,545.4	50,345.8	5926,697.8	TOTAL (a) . . .
								2. Passenger miles (in thousands)
436,970	490,852	574,035	79,628	4,519	4,149	5515,524	574,629	1st class . . . Miles
1,263,917	1,402,236	304,751	359,907	13,930	14,361	1,582,598	1,776,504	2nd class . . . "
1,630,309	1,899,725	5286,350	362,951	516,191	19,408	51,932,850	2,282,084	Inter class . . . "
23,015,966	25,031,994	59,750,232	10,782,754	5801,539	887,801	533,597,737	36,702,549	3rd class . . . "
26,377,162	23,824,807	510,415,368	11,585,240	5836,179	925,719	537,628,769	41,335,766	TOTAL . . .
								3. Average miles a passenger was carried—
189.9	170.7	5115.8	105.8	550.5	45.7	5215.9	190.4	1st class . . . Miles.
68.8	60.7	62.7	54.5	33.6	32.5	73.8	64.2	2nd class . . . "
63.1	63.1	42.8	40.2	528.7	27.6	60.7	59.6	Inter class . . . "
33.7	38.2	535.8	34.1	18.0	18.1	538.6	37.6	3rd class . . . "
41.1	40.6	536.6	34.8	518.4	18.4	40.6	39.6	TOTAL . . .
								4. Earnings from passengers carried (in thousands of rupees)—
3,60,82	4,04,88	569,74	78,11	7,79	7,99	54,38,35	4,90,98	1st class . . . Rs.
6,26,74	7,00,36	1,55,46	1,75,90	13,02	13,36	7,95,22	8,89,62	2nd class . . . "
4,43,84	5,13,63	572,18	92,45	57,26	8,47	55,23,28	6,14,55	Inter class . . . "
40,06,74	44,93,21	516,98,75	19,72,95	51,90,92	2,09,85	558,96,41	66,79,01	3rd class . . . "
54,38,14	61,15,08	519,96,13	23,19,41	52,18,99	2,39,67	576,53,26	86,74,16	TOTAL . . .
								5. Average rate charged per passenger per mile (in pice)—
15.9	15.8	18.1	18.8	33.1	37.0	16.3	16.4	1st class . . . Pice.
9.52	9.59	9.79	9.38	17.9	17.9	9.65	9.61	2nd class . . . "
5.23	5.19	4.84	4.89	58.61	8.38	5.20	5.17	Inter class . . . "
3.34	3.45	53.35	3.51	4.57	4.54	3.37	3.49	3rd class . . . "
3.96	4.07	3.63	3.84	5.03	4.97	53.91	4.03	TOTAL . . .
								6. Tons of goods carried (in thousands) (b).
101,948	103,866	535,338	33,298	54,370	4,124	5102,127	100,630	7. Net ton miles (in thousands).
23,464,100	24,317,162	54,780,479	4,660,701	5196,547	188,600	528,441,186	29,166,463	8. Average miles a ton of goods was carried.
230.2	234.1	5135.3	140.0	545.0	45.7	5278.5	289.8	9. Earnings from goods carried (in thousands of rupees).
85,52,21	87,89,86	527,37,77	26,67,09	51,77,77	1,74,90	51,14,67,75	1,16,31,85	10. Average rate charged for carrying a ton of goods one mile (in pice).
7.00	6.94	510.9	10.9	517.4	17.8	57.73	7.65	

(a) Columns 2 to 7 represent the total number of passengers carried on individual railways, and columns 8 to 13 the total carried on individual gauges of all railways treating in both cases passengers travelling over two or more railways or two or more gauges as having performed two or more journeys. Columns 14 and 15 represent the number originating on all railways irrespective of the number of railways or gauges travelled over by each passenger.

(b) The above remarks apply to tons carried also.

§ Revised figures.

[For details, see Statement 5, pages 43—47 and Statement 14, pages 112—115.]

XI.—Summary of Revenue Earnings and Expenses rated against selected units, by Classes and Gauges for the years 1944-45 and 1945-46.

NOTE.—Please see notes under the headings of Statement No. 14.

Class or Gauge.	Year.	NET EARNINGS.			WORKING EXPENSES.			GROSS EARNINGS.			
		Total (in thousands).	Per train mile.	Per mean mile worked.	Total (in thousands).	Per train mile.	Per mean mile worked per week.	Total (in thousands).	Per train mile.	Per mean mile worked.	Per mean mile worked per week.
1	2	3	4	5	6	7	8	9	10	11	12
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
By classes of railways.											
Class I Railways	1944-45	80,47,21	4.75	21,596	1,45,57,49	8.57	748	2,26,04,70	13.3	60,580	1,162
	1945-46	71,40,95	3.97	19,112	1,65,87,05	9.21	849	2,37,28,00	13.2	63,390	1,216
Class II Railways	1944-45†	3,14,16	5.82	11,852	2,52,11	4.66	183	5,66,27	10.5	21,348	411
	1945-46	2,39,73	4.40	9,375	2,64,08	4.84	199	5,03,81	9.24	19,700	379
Class III Railways	1944-45†	50,98	2.10	4,795	68,47	2.81	124	1,19,45	4.91	11,234	216
	1945-46	47,75	1.97	4,493	79,59	3.29	144	1,27,34	5.26	11,982	230
By gauges.											
5' 6" Gauge	1944-46	67,87,74	5.84	32,251	1,06,44,97	9.14	969	1,74,32,71	15.0	82,763	1,587
	1945-46	49,32,35	3.97	23,447	1,33,11,38	10.6	1,211	1,82,43,73	14.6	86,586	1,661
3' 3½" Gauge	1944-45†	15,05,78	2.82	9,310	39,12,00	7.32	464	54,17,78	10.1	33,449	643
	1945-46	24,65,72	4.55	15,285	31,85,48	5.82	376	56,51,20	10.4	34,847	670
2' 6" and 2' 0" Gauges.	1944-45†	1,18,83	1.49	3,097	3,21,10	4.03	161	4,39,93	5.52	11,466	221
	1945-46	30,36	0.37	791	4,33,86	5.32	217	4,64,22	5.69	12,096	233
Total all railways.											
TOTAL †	1944-45†	84,12,35	4.74	20,528	1,48,78,07	8.37	697	2,32,90,42	13.1	56,755	1,091
	1945-46†	74,28,43	3.96	18,125	1,69,30,72	9.00	792	2,43,59,15	13.0	59,327	1,141

† The difference between these totals and those shown in Summary V and Statement 5 consists of "other items not included in the pre-arranged heads" included in the latter two Statements.

(1) Revised figures.

[For details, see Statement 17, pages 120—125 and Statement 37, pages 234—238.]

XII.—Summary of Train and Engine Mileage pertaining to Steam and Electric Locomotives for the years 1944—45 and 1945—46. (In thousands of miles.)

Particulars.	Year.	TRAIN MILES.				SHUNTING AND OTHER ENGINE MILES.			Total engine miles. (Cols. 6+9).	
		† Passenger.	† Goods.	† Mixed.	Total (including departmental).	Shunting.	*Miscellaneous.	Total. (Cols. 7+8).		
1	2	3	4	5	6	7	8	9	10	
By classes of railways.										
Class I Railways	Steam	1944-45	66,806	69,678	16,598	161,550	36,558	20,515	57,073	218,623
		1945-46	73,632	73,284	16,513	171,364	38,396	21,793	60,189	231,553
	Electric	1944-45	1,737	808	1	2,621	212	588	800	3,421
		1945-46	1,959	864	2	2,870	186	566	752	3,622
Class II Railways	Steam	1944-45	892	1,124	3,285	5,401	1,792	182	1,974	7,375
		1945-46	1,021	1,075	3,211	5,454	1,282	166	1,448	6,902
Class III Railways	Steam	1944-45	†611	286	1,488	†2,431	346	310	656	†3,087
		1945-46	591	271	1,508	2,418	351	303	654	3,072
By gauges.										
5' 6" gauge	Steam	1944-45	48,498	47,522	7,775	109,453	21,937	16,336	41,273	150,726
		1945-46	53,211	51,437	8,050	118,081	25,724	16,986	42,710	160,761
	Electric	1944-45	1,722	771	Nil	2,568	210	584	794	3,362
		1945-46	1,943	835	Nil	2,823	184	562	746	3,569
2' 3½" gauge	Steam	1944-45	18,259	21,619	9,358	52,000	12,359	4,013	16,402	68,402
		1945-46	20,559	21,094	8,926	53,050	12,886	4,587	17,473	70,523
	Electric	1944-45	15	37	1	53	2	4	6	59
		1945-46	16	29	2	47	2	4	6	53
2' 6" and 2' 0" gauges	Steam	1944-45	†1,552	1,947	4,238	†7,929	1,400	628	2,028	†9,957
		1945-46	1,474	2,099	4,256	8,105	1,419	689	2,108	10,213
Total all railways.										
Total.	Steam	1944-45	†68,309	71,088	21,371	†169,382	38,696	21,007	59,703	†229,085
		1945-46	75,244	74,630	21,232	179,236	40,029	22,262	62,291	241,527
	Electric	1944-45	1,737	808	1	2,621	212	588	800	3,421
		1945-46	1,959	864	2	2,870	186	566	752	3,622

*Includes light, assisting required, assisting not required, siding and departmental.

†Revised figures.

‡Excluding departmental.

XIII.—Summary of Selected Operating Statistics of Class I Railways, by Gauges, for the year ended 31st March 1946.

Particulars.		5' 6" Gauge.	3' 3½" Gauge.	2' 6" and 2' 0" Gauges.
1.* Coaching vehicle miles—(In thousands)		1,083,669	431,601	†37,905
2.* Wagon miles—(In thousands)—				
2.01 Loaded		1,662,292	620,476	25,967
2.02 Total (excluding brake vans and Departmental)		2,339,872	879,049	38,465
2.03 Percentage loaded of total		71.0	70.6	67.6
3.* Net or freight ton miles (In thousands)				
	{ Steam	23,583,261	4,321,467	105,800
	{ Electric†	443,626	7,714	..
4.* Gross ton miles (including weight of engine)—(In thousands)—				
4.01 Passenger and proportion of mixed	{ Excluding departmental { Steam	30,569,124	7,312,025	327,410
	{ Electric†	1,144,323	3,941	..
	{ Including departmental { Steam	30,756,872	7,351,646	323,551
	{ Electric†	1,145,034	3,941	..
4.02 Goods and proportion of mixed	{ Excluding departmental { Steam	52,249,230	10,688,844	350,880
	{ Electric†	986,386	15,958	..
	{ Including departmental { Steam	54,234,149	11,158,138	375,799
	{ Electric†	1,002,505	15,958	..
5.* Vehicle and Wagon Usage—				
5.01 Vehicle Miles per vehicle day (in terms of 4-wheelers)		148	108	59
5.02 Wagon miles per wagon day (in terms of 4-wheelers)		41.6	31.5	17.9
5.03 Net ton miles per wagon day (in terms of 4-wheelers)		433	163	89
5.04 Average wagon load (Total traffic) (in terms of 4-wheelers).		14.5	7.14	4.07
6.* Average speed of goods trains—Train miles per train engine hour—				
Through Goods trains (excluding van goods and shunting (pick up) trains)—				
6.01 Main lines	{ Steam	§	§	..
	{ Electric†	14.9	16.4	..
6.02 Branch lines		§	§	..
6.03 Total	{ Steam	§	§	..
	{ Electric†	14.9	16.4	..
All Goods trains—				
6.04 Main lines	{ Steam	10.4	10.2	..
	{ Electric†	12.9	16.4	..
6.05 Branch lines		9.77	10.3	..
6.06 Total	{ Steam	10.2	10.2	8.25
	{ Electric†	12.9	16.4	..
7.* Average train load—				
Passengers—				
7.01 Number of vehicles	{ Steam	21	21	..
	{ Electric†	22	..	..
Passenger and proportion of mixed—				
7.02 Gross weight (including weight of engine)	{ Steam	517	308	..
	{ Electric†	589	..	..
Goods—				
7.03 Main lines—Loaded wagons	{ Steam	34	31	..
	{ Electric†	40	..	..
7.04 Main lines—Total	{ Steam	47	43	..
	{ Electric†	49	..	..
7.05 Percentage loaded of total	{ Steam	72.0	70.3	..
	{ Electric†	81.8	..	..

* Excluding Departmental.

† Represents Coaching and other Vehicles.

‡ Excluding Electric Multiple Unit Suburban trains.

§ Figures not available.

Particulars.	5' 6" Gauge.	3' 3½" Gauge.	2' 6" and 2' 0" Gauges.
Average train load—concl'd.			
Goods—concl'd.			
7-06 Branch lines—Loaded wagons	22	22	
7-07 Branch lines—Total	34	30	
7-08 Percentage loaded of total	64.7	71.5	
Main and Branch Lines—			
Goods and proportion of mixed—			
7-09 Net or freight weight	440	187	57
{ Steam			
{ Electric†	531	..	..
7-10 Gross weight (including weight of engine)	975	461	188
{ Steam			
{ Electric†	1,167	..	..
7-11 Gross weight (excluding weight of engine)	857	393	138
{ Steam			
{ Electric†	1,025	..	..
8. Light Running—			
Light engine miles per 100 train miles—			
8-01 Passenger and proportion of mixed	2.47	1.49	..
8-02 Goods and proportion of mixed	8.39	4.91	..
Eight and assisting not required engine miles per 100 train miles—			
8-03 Passenger and proportion of mixed	2.75	1.95	..
8-04 Goods and proportion of mixed	9.20	5.83	..
9. Shunting—			
Shunting miles per 100 train miles—			
9-01 Passenger and proportion of mixed	7.00	7.87	..
9-02 Goods and proportion of mixed	39.7	43.1	..
9-03 Wagon miles per shunting engine hour	541	442	..
10. Efficiency—			
10-01 Wagon* miles per engine hour (including departmental)	178	162	..
10-02 Net* ton miles per engine hour (including departmental)	1,831	800	..
10-03 Gross ton miles (including weight of engine, but excluding departmental) per engine hour (including departmental).	4,210	2,065	..
11. Engines and Engine Usage—			
11-01 Average authorized stock	5,126	2,299	286
{ Steam			
{ Electric†	66	..	..
11-02 Average total number on line	5,745	2,650	266
{ Steam			
{ Electric†	66	..	..
11-03 Average number available for use	4,808	2,220	216
{ Steam			
{ Electric†	56	..	..
11-04 Engine miles per day per engine on line (including departmental).	77	69	53
{ Steam			
{ Electric†	148	..	..
11-05 Net* ton miles per goods locomotive day on line (including departmental).	15,963	6,978	1,881
{ Steam			
{ Electric†	40,833	..	..
11-06 Net* ton miles per goods locomotive day in use	24,136	11,333	3,309
{ Steam			
{ Electric†	53,418	..	..

Particulars.	5' 6" Gauge.	3' 3½" Gauge.	2' 6" and 2' 0" Gauges.
14. Coal consumption for locomotive services—			
Number of tons of fuel consumed (including departmental)—			
14-01 Foreign coal	1,564	Nil	Nil
14-02 Indian coal	7,441,686	1,797,281	175,179
14-03 Wood	4,842	3,498	89
14-04 Oil fuel	75,456	5	124
14-05† Total (in terms of coal).	7,582,769	1,798,600	175,440
14-06* Total net tons of coal consumed—Passenger and mixed	2,463,055	690,737	84,959
14-07 Total tons of coal consumed—Railcars (Steam propelled)	848	85	288
14-08 Total tons of coal consumed—Railcars (Internal combustion engine propelled)	966	Nil	63
14-09* Total net tons of coal consumed—Goods service	3,752,200	768,805	67,480
14-10* Total net tons of coal consumed—Shunting (including siding)	1,611,768	229,871	16,076
14-11 Total tons of coal consumed—Locomotives on miscellaneous services	65,012	36,564	671
14-12 Total net tons of coal consumed—Departmental	288,890	72,628	5,903
14-13 Total tons of coal consumed on all Locomotive services	7,582,769	1,798,600	175,440
14-14* Lbs. of coal consumed per engine mile (Shunting including siding)	78.5	46.0	(a)
Lbs. of coal consumed per 1,000 gross ton miles (including weight of engines)—			
14-15* Passenger and proportion of mixed	172.6	186.3	466.8
14-16* Goods and proportion of mixed	162.6	174.7	519.7
15. Oil consumption—			
Lubricating oil used on engines (excluding shunting, siding and departmental)—			
15-01 Total pints (Passenger and Mixed)	6,442,996	2,216,931	} 346,236(b)
15-02 Total pints (Goods train)	7,395,245	2,203,137	
15-03 Pints per 100 engine miles (Passenger and Mixed)	9.74	7.97	} 6.70 (b)
15-04 Pints per 100 engine miles (Goods)	12.2	9.46	
Lubricating oil used on coaching, goods and departmental vehicles—			
15-05 Total pints	5,395,580	1,662,243	(a)
15-06 Pints per 1,000 vehicle miles	1.42	1.12	(a)

* Excluding Departmental.

† 2½ tons of wood=1 ton of coal.

0.65 ton of oil fuel=1 ton of coal.

(a) Not published.

(b) Including departmental.

SECTION B

STATEMENTS

STATEMENTS.

1. Statement of Net Revenue Receipts of Indian Government Railways for the year 1945-46 and of Government after meeting all charges

NOTE :—Please see note under heading

Class and name of Railway.	Capital at charge on 31st March 1946.	Net Revenue Receipts.	Percentage of net Revenue Receipts on Capital at charge. (Col. 3 × 100) Col. 2
1	2	3	4
Indian Government Railways.			
1. Bengal Assam	84,04,68	1,11,81	4.90
2. Bengal-Nagpur	81,41,47	1,41,84	1.74
3. Bombay, Baroda & Central India	76,23,82	6,50,50	8.53
4. East Indian	1,56,88,00	11,63,73	7.42
5. Great Indian Peninsula	1,15,03,95	10,67,25	9.28
6. Madras and Southern Mahratta	53,23,31	8,32,63	15.64
7. North Western (Commercial)	1,16,20,33	9,60,32	8.34
8. North Western (Strategic)	32,56,07	—1,30,25	—4.00
9. Coal Department	4,40,27	..	..
10. Oudh Tirhut	30,54,75	4,59,14	15.03
11. South Indian	44,16,67	5,13,36	11.62
12. Total	7,94,82,32	60,79,33	7.65
Indian Government Railways worked by Companies or Indian States.			
13. Bezwada Extension and Dhone-Kurnool (N. S.)	46,13	11,13	24.14
14. Jodhpur-Hyderabad (British Section)	1,56,55	37,62	24.03
15. TOTAL	2,02,68	48,75	24.05
Miscellaneous Items.			
16. Railway Clearing Accounts Office . . . . .	..	—1,33	..
17. Contribution to Depreciation Reserve Fund (Miscellaneous) . . . . .	..	..	..
18. Railway Board (Accounts) . . . . .	..	..	..
19. Miscellaneous items . . . . .	..	..	..
20. Deduct—Interest during construction . . . . .	..	..	..
21. TOTAL . . . . .	..	—4,33	..
22. Grand Total	7,96,85,00	61,23,75	7.68

the percentage of those figures on the Capital at Charge, on 31st March 1946 also of the net gain or loss to against the net Revenue Receipts.

of statement No. 2 (a)

(In thousands of Rupees.)

CHARGES AGAINST NET REVENUE RECEIPTS.			NET GAIN OR LOSS TO GOVERNMENT. DIFFERENCE BETWEEN COLUMNS (3) AND (7).		Percentage of gain or loss on Capital at charge. Col. 8 or 9 × 100 Column 2.	Class and name of Railways.
Payment on account of share of surplus profits and of net Revenue Receipts.	Interest payments.	Total charges.	Gain.	Loss.		
5	6	7	8	9	10	11
Indian Government Railways.						
..	2,80,39	2,80,39	1,25,42	..	1.49	1. Bengal Assam.
..	2,80,44	2,80,44	..	1,38,60	-1.70	2. Bengal-Nagpur.
..	2,50,49	2,50,49	4,00,01	..	5.25	3. Bombay, Baroda & Central India.
..	5,45,88	5,45,88	6,17,85	..	3.91	4. East Indian.
..	3,72,58	3,72,28	6,04,97	..	6.01	5. Great Indian Peninsula.
..	1,97,40	1,97,40	6,35,23	..	11.93	6. Madras and Southern Mahratta.
..	3,97,25	3,97,25	5,72,07	..	4.92	7. North Western (Commercial)
..	1,10,32	1,10,32	..	2,40,57	-7.39	8. North Western (Strategic).
..	14,77	14,77	..	14,77	-3.29	9. Coal Department.
1,28	1,16,04	1,18,22	3,40,02	..	11.16	10. Oudh Tirhut.
..	1,40,09	1,40,09	3,73,27	..	8.45	11. South Indian.
1,28	27,12,25	27,13,53	33,65,80	..	41.23	12. TOTAL.
Indian Government Railways worked by Companies or Indian States.						
..	1,57	1,57	9,56	..	20.74	13. Bezwada Extension and Dhane-Kurnool (N. S.).
..	5,37	5,37	32,25	..	20.60	14. Jodhpur-Hyderabad (British Section).
..	6,94	6,94	41,81	..	20.63	15. Total.
Miscellaneous items.						
..	..	..	..	433	..	16. Railway Clearing Accounts Office.
..	..	..	..	..	..	17. Contribution to Depreciation Reserve Fund (Miscellaneous).
..	..	..	..	..	..	18. Railway Board Accounts.
..	-25	-25	-25	..	..	19. Miscellaneous items.
..	123	123	1,23	..	..	20. Deduct—Interest during construction.
..	-148	-148	..	285	..	21. Total.
1,28	27,17,71	27,18,99	34,04,76*	..	4.27	22. Grand Total.

*The total gain (Central) for the year is as follows :—

Gain as per column 8 above	..	..	..	..	..	34,04,76
Add—Miscellaneous Railway Receipts	..	..	..	..	..	5,16,52
Government share of surplus profits from subsidized Companies	..	..	..	..	..	3,01
Deduct—Miscellaneous Railway expenditure	..	..	..	..	..	1,04,25
Net Gain	..	..	..	..	..	38,20,04

2 (a).—Statement of Capital at Charge of Indian Govern-

NOTE:—Upto 1931-32 sterling liabilities involved in the purchase of Railways were converted into rupees at the statutory rates of exchange. From 1935-36 they have again been converted into rupees at the statutory rates of exchange.

RAILWAYS.	LIABILITIES INCURRED IN THE PURCHASE OF RAILWAYS. (STERLING CONVERTED INTO RUPEES @ 1s. 6d. TO THE RUPEE.)		CAPITAL OUTLAY DURING THE FINANCIAL YEAR FROM FUNDS PROVIDED BY GOVT.				
	During the year.	To end of the year.	Works.	Rolling Stock.	General Charges.	Stores, etc., not finally charged off in the Accounts.	Total.
1	2	3	4	5	6	7	8
I.—INDIAN GOVERNMENT RAILWAYS							
(i) OPEN LINES.							
Bengal Assam	5,28,82	71,98	5,62	—2,26	6,69	82,03
Bengal-Nagpur	18,16	—10,67	6	—24,80	—17,25
Bombay, Baroda & Central India	19,41,38	17,06	42,17	8	—15,97	43,34
East Indian	49,58,45	1,48,56	11,74	7,23	3,23,71	4,91,24
Great Indian Peninsula	49,09,91	27,70	42,43	51	1,08,62	1,79,26
Madras and Southern Mahratta	17,48,09	—30,34	4,20	—2,80	18,71	—16,23
North Western (Commercial)	12,59,60	99,61	7,40	82	29,30	1,37,13
North Western (Strategic)	71	87	1	6	1,65
Coal Department	28,24	..	..	17,66	45,90
Oudh Tirhut	1,39,42	37,54	1	20,79	1,97,76
South India	7,83,72	—1,31,65	—7,86	—793	—13,55	—1,60,99
Total I (i)	1,61,10,00	3,83,45	1,33,44	—4,27	4,71,22	9,83,84
(ii) New Constructions.							
East Indian
North Western (Commercial)	6	..	6
Total I (ii)	6	..	6
II.—INDIAN GOVERNMENT RAILWAYS WORKED BY COMPANIES OR BY INDIAN STATES							
(i) OPEN LINES.							
Bezwada Extension (N. S.)
'Total Companies' Lines (Open lines) Carried over

ment Railways on the 31st March 1946.

exchange, but in the years 1932-33 to 1934-35 they were converted at the rates of exchange prevailing in the years when the liabilities at the statutory rate of 1s. 6d. to the rupee.

(In thousands of rupees)

CAPITAL OUTLAY TO END OF FINANCIAL YEAR INCLUDING IN THE CASE OF PURCHASED RAILWAYS EXPENDITURE INCURRED SINCE PURCHASE.					Capital at charge at the end of the Financial year. (Columns 3+13).	Railways.
Works.	Rolling Stock.	General Charges.	Stores, etc., not finally charged off in the Accounts.	Total.		
9	10	11	12	13	14	15
						I.—INDIAN GOVERNMENT RAIL- WAYS.
						(i) OPEN LINES.
53,90,13	16,21,67	3,98,38	4,65,68	78,75,80	84,04,68	Bengal Assam.
49,03,30	20,05,76	3,48,42	2,23,99	81,41,47	81,41,47	Bengal Nagpur.
38,74,64	13,45,43	2,10,36	2,52,01	56,82,44	76,23,82	Bombay, Baroda & Central India.
56,45,29	30,32,57	2,51,53	8,81,72	1,04,11,11	1,53,69,56	East Indian.
45,97,10	14,02,81	1,65,30	4,28,80	65,94,01	1,15,03,95	Great Indian Peninsula.
23,03,59	9,61,98	1,60,74	1,42,91	35,75,22	53,23,31	Madras and Southern Mahratta.
68,83,22	24,95,30	4,69,61	4,55,44	1,03,03,57	1,15,03,17	North Western (Commercial).
25,78,51	4,77,91	1,72,07	20,98	32,56,07	32,56,07	North Western (Strategic).
3,78,08	..	..	70,29	4,49,27	4,49,27	Coal Department.
20,43,39	2,97,30	60,25	53,81	30,54,75	30,54,75	Oudh Tirhut.
24,97,25	8,07,64	2,07,90	1,40,10	30,52,95	44,16,07	South Indian
4,16,95,40	1,57,08,37	24,51,16	31,41,79	6,29,00,72	7,91,06,72	TOTAL I (i)
						(ii) NEW CONSTRUCTIONS.
2,86,90	..	31,21	33	3,18,44	3,18,44	East Indian.
47,17	6,75	3,24	..	57,10	57,16	North Western (Commercial).
3,34,07	6,75	34,45	33	3,75,60	3,75,60	TOTAL I (ii).
						II.—INDIAN GOVERNMENT RAIL- WAYS WORKED BY COMPANIES OR BY INDIAN STATES.
						(i) OPEN LINES.
16,98	..	1,17	..	18,15	18,15	Bezwada Extension (N. S.).
16,98	..	1,17	..	18,15	18,15	Total Companies' Lines (Open Lines) Carried over.

NOTE.—The detailed distribution has been revised to agree with that shown in the monthly accounts of the various Railways.

2. (a).—Statement of Capital at Charge of Indian Govern

NOTE :—Upto 1931-32 sterling liabilities involved in the purchase of Railways were converted into rupees at the statutory rates of exchange then in being. From 1933-36 they have again been converted

RAILWAYS.	LIABILITIES INCURRED IN THE PURCHASE OF RAILWAYS (STERLING CONVERTED INTO RUPEES @ 1s. 6d. TO THE RUPEE.)		CAPITAL OUTLAY DURING THE FINANCIAL YEAR FROM FUNDS PROVIDED BY THE STATE.				
	During the year.	To end of the year.	Works.	Rolling Stock.	General Charges.	Stores, etc., not finally charged off in the Accounts.	Total.
1	2	3	4	5	6	7	8
Total Companies' Lines (Open Lines)—Brought forward
Jodhpur	36	..	..	1,09	1,45
Dhone-Kurnool (N. S.)
TOTAL II (i)	36	..	..	1,09	1,45
II (ii)—New Constructions.							
Jodhpur	—16	..	..	..	—16
TOTAL II (ii)	—16	..	..	..	—16
III.—Miscellaneous Items.							
Railway Clearing Accounts Office	—30	—30
TOTAL III	—30	—30
GRAND TOTAL I—III	..	1,61,10,00	3,83,65	1,33,44	—4,21	4,72,01	9,84,89

ment Railways on the 31st March 1946—concl'd.

exchange, but in the years 1932-33 to 1934-35 they were converted at the rates of exchange prevailing in the years when the liabilities at the statutory rate of 1s. 6d. to the rupee.

(In thousands of rupees.)

CAPITAL OUTLAY TO END OF FINANCIAL YEAR INCLUDING IN THE CASE OF PURCHASED RAILWAYS EXPENDITURE INCURRED SINCE PURCHASE.					Capital at charge at the end of the Financial year. (Columns 3+13).	Railways.
Works.	Rolling Stock.	General Charges.	Stores, etc., not finally charged off in the Accounts.	Total.		
9	10	11	12	13	14	15
16,98	..	1,17	..	18,15	18,15	Total Companies' Lines (Open Lines)—Brought forward.
1,26,59	..	4,87	12,64	1,44,10	1,44,10	Jodhpur.
25,00	..	2,32	..	27,98	27,98	Dhone-Kurnool (N. S.).
1,09,23	..	8,36	12,64	1,90,23	1,90,23	TOTAL II (i).
11,43	..	1,02	..	12,45	12,45	II (ii) New Constructions. Jodhpur.
11,43	..	1,02	..	12,45	12,45	TOTAL II (ii)
..	III.—Miscellaneous Items. Railway Clearing Accounts office.
..	TOTAL III.
4,22,10,13	1,57,15,12	24,94,09	31,54,76	6,35,75,00	7,96,85,00	GRAND TOTAL I—III.

NOTE.—The detailed distribution has been revised to agree with that shown in the monthly accounts of the various Railways.

2 (b).—Statement of Capital Outlay to end of the

Railway.	Gaugo.	CAPITAL OUTLAY DURING THE YEAR.				
		Works.	Rolling Stock.	General charges (including forries).	Stores, etc. not finally charged off in the Accounts.	Total.
1	2	3	4	5	6	7
		Rs.	Rs.	Rs.	Rs.	Rs.

1. BRANCH LINE COMPANIES,

(A) Worked by the Branch

OPEN LINES.

Ahmadpur-Katwa	2' 6"	Nil	Nil	Nil	23	23
Bankura-Damoodar River	"	Nil	Nil	Nil	24	24
Burdwan-Katwa	"	Nil	Nil	Nil	17	17
Futwah-Islampur	"	Nil	Nil	Nil	2	2
Kalighat Falta	"	15	Nil	Nil	28	43
TOTAL 1-(A)	..	15	Nil	Nil	94	1,09

(B) Worked by the

OPEN LINES.

Chaparmukh-Silghat (B. A.)	3' 3½"	Nil	Nil	Nil	Nil	Nil
Katakhal Lafabazar (B. A.)	"	Nil	Nil	Nil	Nil	Nil
Dasghara-Jamalpurganj (Bengal Provincial)	2' 6"	Nil	Nil	Nil	Nil	Nil
TOTAL 1-(B)	..	Nil	Nil	Nil	Nil	Nil

OPEN LINES.

2. BRANCH LINE COMPANIES' RAILWAYS UNDER REBATE

Hoshiarpur-Doab (N.W.)—						
Jullundur-Mukorian (N.W.)	5' 6"	18	Nil	Nil	Nil	18
Phagwara-Rahou (N.W.)	"	4	Nil	Nil	Nil	4
Mandra-Bhaun (N.W.)	"	108	Nil	Nil	Nil	108
Sara-Sirajganj (B. A.)	"	—25	Nil	Nil	Nil	—25
Sialkot-Narowal (N.W.)	"	2	Nil	Nil	Nil	2
Ahmedabad-Parantij (B., B. & C. I.)	3' 3½"	4	Nil	Nil	Nil	4
Central Provinces (G. I. P.)	2' 6"	25	Nil	Nil	Nil	25
Khulna Bagerhat (B. A.)	"	Nil	Nil	Nil	Nil	Nil
Mayurbhanj (B. N.)	"	2	Nil	Nil	Nil	2
Pachora-Jamner (G. I. P.)	"	Nil	Nil	Nil	Nil	Nil
Darjeeling-Himalayan Extensions	2'	4	Nil	Nil	Nil	4
TOTAL (2)	..	1,42	Nil	Nil	Nil	1,42

year 1945-46 of other than Indian Government-owned Railways.

(In thousands of rupees.)

TOTAL CAPITAL OUTLAY TO THE END OF THE YEAR.					Railway.
Works.	Rolling stock.	General charges (including ferries).	Stores, etc., not finally charged off in the Accounts.	Total.	
8	9	10	11	12	
Rs.	Rs.	Rs.	Rs.	Rs.	13

RAILWAYS UNDER GUARANTEE TERMS.

Line Company.

OPEN LINES.

16,30	2,38	2,06	37	21,11	Ahmadpur-Katwa.
30,20	5,60	3,90	114	40,84	Bankura-Damoodar River.
14,63	3,67	1,71	1,26	21,27	Burdwan-Katwa.
15,52	2,11	1,40	18	19,21	Futwah-Islampur.
15,59	7,05	1,64	1,67	25,95	Kalighat-Falta.
92,24	20,81	10,71	4,62	1,28,38	TOTAL 1-(A).

Main Line.

OPEN LINES.

33,07	Nil	2,12	Nil	35,10	Chaparmukh-Silghat (B. A.).
15,83	Nil	1,48	Nil	17,31	Katakhal-Lalabazar (B. A.).
2,01	1,17	19	Nil	3,37	Dasghara-Jamalpurganj (Bengal Provincial).
50,91	1,17	3,79	Nil	55,87	TOTAL 1-(B).

TERMS WORKED BY THE MAIN LINE.

OPEN LINES.

34,07	Nil	3,13	Nil	37,20	Hoshiarpur-Doab (N.W.) :-
23,09	Nil	2,52	Nil	29,21	Jullundur-Mukerian (N. W.).
25,81	Nil	3,13	Nil	28,04	Phagwara-Rahon (N.W.).
1,12,05	Nil	6,94	Nil	1,18,99	Mandra-Bhaun (N.W.).
29,32	Nil	2,55	Nil	31,87	Sara-Sirajganj (B. A.).
34,64	3	4,07	Nil	38,74	Sialkot-Narowal (N. W.).
60,33	18,90	15,09	Nil	38,74	Ahmedabad-Parantij (B., B. & C. I.).
7,85	1,59	81	Nil	94,38	Central Provinces (G. I. P.).
22,80	66	1,37	Nil	10,25	Khulna-Bagerhat (B. A.).
12,42	2,01	3,80	Nil	24,83	Mayurbhanj (B. N.).
42,62	8,51	9,63	Nil	18,23	Pachora-Jamner (G. I. P.).
				60,76	Darjeeling-Himalayan Extensions.
4,08,60	31,76	53,04	Nil	4,03,40	TOTAL (2).

2 (b).—Statement of Capital Outlay to end of the

Railway.	Gaugo.	CAPITAL OUTLAY DURING THE YEAR.				
		Works.	Rolling Stock.	General charges (including forries).	Stores, etc., not finally charged off in the Accounts.	Total.
		Rs.	Rs.	Rs.	Rs.	Rs.
1	2	3	4	5	6	7

3. BRANCH LINE COMPANIES' RAILWAYS UNDER

(a) OPEN LINES.

Jamnagar-Dwarka	3' 3 $\frac{3}{4}$ "	4	—2	Nil	Nil	2
Mymensingh-Bhairab Bazar (B. A.)	"	Nil	Nil	Nil	Nil	Nil
TOTAL (a) . . . . .	..	4	—2	Nil	Nil	2

(b) Lines under Construction

Pipli Sika and pipli Gop Extensions (Jamnagar)	3-3 $\frac{3}{4}$ "	1,28	Nil	4	Nil	1,32
Total (b) . . . . .	..	1,28	Nil	4	Nil	1,32
Total 3[(a)+(b)] . . . . .	..	1,32	—2	4	Nil	1,34

4. COMPANIES' LINES SUBSIDIZED BY THE

OPEN LINES.

Barsi Light†.	2' 6"	39	—38	2	—1,12	—109
Shahdara (Delhi) Saharanpur Light*	"	14	104	Nil	—22	96
Matheran (Hill) Light‡	2' 0"	Nil	Nil	Nil	Nil	Nil
TOTAL (4) . . . . .	..	53	66	2	—1,34	—13

5. COMPANIES' LINES SUBSIDIZED

OPEN LINES.

Darjeeling-Himalayan	2' 0"	12	Nil	Nil	78	90
TOTAL (5) . . . . .	..	12	Nil	Nil	78	90

6. LINES OWNED BY UNASSISTED

OPEN LINES.

Cochin Harbour Railway (S. I.)	5' 6"	‡‡258	..	..	..	‡‡258
Bengal Provincial	2' 6"	Nil	Nil	Nil	17	17
Parlakimedi Light (B. N.)	"	Nil	Nil	Nil	Nil	Nil
Magadhri Light	2' 0"	Nil	Nil	Nil	Nil	Nil
TOTAL (6) . . . . .	..	2,53	Nil	Nil	17	2,75

* Receives land only from Government.

† Receives land only from Government and Indian States.

‡ Receives land and rebate from Government.

‡‡ Represents total figure, details not being available.

year 1945-46 of other than Indian Government-owned Railways—contd. (In thousands of rupees.)

TOTAL CAPITAL OUTLAY TO THE END OF THE YEAR.					Railway.
Works.	Rolling Stock.	General charges (including ferries).	Stores, etc., not finally charged off in the Accounts.	Total.	
8	9	10	11	12	
Rs.	Rs.	Rs.	Rs.	Rs.	13

GUARANTEE AND REBATE TERMS.

(a) OPEN LINES.

62,77	2,80	2,88	2,00	70,51	Jamnagar-Dwarka.
1,18,89	Nil	7,00	Nil	1,25,89	Mymensingh-Bhairab Bazar (B. A.).
1,81,66	2,80	9,88	2,00	1,96,40	TOTAL (a).
1,28	Nil	4	Nil	1,32	(b) Lines under constructions.
1,28	Nil	4	Nil	1,32	Piplisika and piple Gob Extensions (Jamnagar)
1,82,04	2,80	9,99	2,00	1,97,72	Total (b)
					Total 3[(a)+(b)]

GOVERNMENT OF INDIA.

OPEN LINES.

1,28,28	44,00	8,18	3,05	1,84,11	Barsi Light.†
36,10	17,00	Nil	2,70	55,80	Shahdara (Delhi) Saharanpur Light.*
11,05	42	7	Nil	(a)12,44	Matheran (Hill) Light.†
1,76,33	62,02	8,25	5,75	2,52,35	TOTAL (4).

BY PROVINCIAL GOVERNMENTS.

OPEN LINES.

32,83	12,64	2,77	8,53	56,77	Darjeeling-Himalayan.
32,83	12,64	2,77	8,53	56,77	TOTAL (5).

COMPANIES AND PRIVATE BODIES.

OPEN LINES.

**37,31	..	..	..	**37,31	Cochin Harbour Railway (S. L.).
8,80	2,76	1	45	12,02	Bengal Provincial.
17,49	5,30	2,16	Nil	24,95	Parlakimedi Light (B.N.).
63	26	12	Nil	1,01	Jagadhri Light.
64,23	8,32	2,29	45	75,29	TOTAL (6).

(a) Includes Rs. 11,95,000 being the capital outlay to the end of 1927-28, the details of which are not available.

** The line has been constructed by the Cochin Harbour Authorities. Represents the total figure details not being available.

2 (b).—Statement of Capital Outlay to end of the

Railway	Gauge.	CAPITAL OUTLAY DURING THE YEAR.				
		Works.	Rolling Stock.	General charges (including ferries).	Stores, etc. not finally charged off in the Accounts.	Total.
		3	4	5	6	7
1	2	Rs.	Rs.	Rs.	Rs.	Rs.

OPEN LINES.

7. DISTRICT

Tenali-Repalle (M. & S. M.)	5' 6"	—17	Nil	Nil	Nil	—17
Tinnevely-Tiruchendur (S. I.)	3' 3½"	Nil	Nil	Nil	Nil	Nil
TOTAL (7) . . . . .	..	—17	Nil	Nil	Nil	—17

OPEN LINES.

8. COMPANIES' LINES SUBSIDIZED

Azraah-Sasaram Light	2' 6"	Nil	Nil	Nil	Nil	Nil
Baraset-Basirhat Light	"	1	3	Nil	16	20
Bukhtiarpur-Bihar Light	"	Nil	Nil	Nil	4	4
Dohri-Rohitas Light	"	15	14	Nil	6,82	7,11
Tezpur-Balipara Light	"	Nil	Nil	Nil	Nil	Nil
Howrah-Amta Light	2' 0"	7	3	Nil	2,95	3,05
Howrah Sheakhala Light	"	2	Nil	Nil	71	73
TOTAL (8) . . . . .	..	25	20	Nil	10,68	11,13

year 1945-46 of other than Indian Government-owned Railways—contd. (In thousands of rupees.)

TOTAL CAPITAL OUTLAY TO THE END OF THE YEAR.					Railway.
Works.	Rolling stock.	General charges (including ferries).	Stores, etc., not finally charged off in the Accounts.	Total.	
8	9	10	11	12	
Rs.	Rs.	Rs.	Rs.	Rs.	13

BOARD LINES.

OPEN LINES.

14,68	Nil	1,14	Nil	15,82	Tenali-Repalle (M. & S. M.).
24,81	Nil	2,50	Nil	27,31	Tinnevely-Truchendur (S. I.).
39,49	Nil	3,64	Nil	43,13	TOTAL (7).

BY DISTRICT BOARDS.

OPEN LINES

18,76	7,55	11	43	26,85	Arrah-Sasaram Light.
19,57	7,62	Nil	70	27,89	Barasat-Basirhat Light.
10,74	5,73	Nil	32	16,79	Bukhtinpur-Bihar Light.
8,78	4,27	37	9,62	23,04	Dehri-Rohas Light.
*5,41	..	..	..	*5,41	Tezpur-Balipara Light.
23,21	13,65	Nil	9,48	46,31	Howrah-Amta Light.
5,66	4,20	Nil	71	10,57	Howrah Sheakhala Light.
92,13	43,02	48	21,26	1,56,89	TOTAL (8).

2 (b).—Statement of Capital Outlay to end of the

Railway.	Gauge.	CAPITAL OUTLAY DURING THE YEAR.				
		Works.	Rolling Stock.	General charges (including ferries).	Stores, etc., not finally charged off in the Accounts.	Total.
		3	4	5	6	7
1	2	Rs.	Rs.	Rs.	Rs.	Rs.
9. INDIAN STATE LINES WORKED						
(a) OPEN LINES.						
Nizam's State†	5' 6"	4,81	53	41	—26,69	—20,94
Bhavnagar State	3' 3½"	3,93	—2	Nil	—6,16	—2,25
Bikaner State	"	6,03	44	1	—1,86	4,62
Dharangadhra (Morvi)	"	7	Nil	1	Nil	8
Gaekwar's Baroda State (Mehsana)	"	11	15	Nil	Nil	26
Gonda	"	2,13	—72	Nil	—3,10	—1,69
Jaipur State	"	3,58	62	Nil	—4	4,16
Jetalsar-Rajkot (Gondal)	"	8	Nil	Nil	—8	Nil
Jodhpur	"	6,19	31	Nil	—9,01	—2,51
Junagadh State	"	23	58	Nil	2,44	3,25
Mewar State	"	2,18	2,66	Nil	50	5,34
Morvi	"	82	1	Nil	—5,36	—4,53
Mysore	"	2,17	2,48	Nil	—1,41	3,24
Porbandar State (Gondal)	"	91	—21	Nil	73	1,43
Bodeli-Chhota Udaipur (Gaekwar's Baroda State)	2' 6"	2	Nil	Nil	Nil	2
Cutch State	"	1,38	8	Nil	—1,40	6
Dholpur State*	"	1	Nil	Nil	—1	Nil
Gaekwar's Baroda State	"	—11	12	Nil	5,16	5,17
Kolar District (Mysore)	"	4	Nil	Nil	Nil	4
Scindia State	2' 0"	12	Nil	Nil	Nil	12
Tarikere-Narasimharajapuram-Tramway (Mysore)	"	10	Nil	Nil	Nil	10
TOTAL (a) . . . . .	..	34,80	7,03	43	—46,29	—4,03
(b) LINES UNDER CONSTRUCTION.						
Jalore-Bhinmal, Phalodi-Pokran (Jodhpur)	3' 3½"	Nil	Nil	Nil	Nil	Nil
Sadulpur to Rewari (Bikaner State)	"	Nil	Nil	Nil	Nil	Nil
Sanganer Deoli (Jaipur) (including Jaipur-Sheodaspura realignment).	"	14	Nil	Nil	Nil	14
Dholpur to Rajakhara (Dholpur State)	2' 6"	Nil	Nil	Nil	Nil	Nil
TOTAL (b) . . . . .	..	14	Nil	Nil	Nil	14
TOTAL (9) [(a) + (b)] . . . . .	..	34,94	7,03	43	—46,29	—3,89

* The figures against this line do not include the expenditure by the Imperial Delhi Committee prior to the opening of the Mohari-Barauli Section.

† Includes figures for Metre Gauge.

year 1945-46 of other than Indian Government-owned Railways—contd. (In thousands of rupees.)

TOTAL CAPITAL OUTLAY TO THE END OF THE YEAR.					Railway.
Works.	Rolling stock.	General charges (including ferries).	Stores, etc., not finally charged off in the Accounts.	Total.	
8	9	10	11	12	
Rs.	Rs.	Rs.	Rs.	Rs.	13

BY INDIAN STATES

					(a) OPEN LINES.
11,15.61	2,94.26	99.16	21.25	§15,30.28	Nizam's State.
1,69.78	74.76	8.14	3.70	2,56.38	Bhavnagar State.
3,10.95	1,00.31	10.02	15.72	4,37.00	Bikaner State.
14.51	4	68	Nil	15.23	Dhrangadhra (Morvi).
1,52.53	27.04	11.16	Nil	1,90.73	Gackwar's Baroda State (Mehsana).
80.18	34.89	2.52	-1.44	1,16.15	Gondal.
98.85	44.19	3.91	6.05	1,53.00	Jaipur State.
28.57	Nil	90	..	29.47	Jetalsar-Rajkot (Gondal).
3,12.05	1,76.03	4.35	13.74	5,06.17	Jodhpur.
1,21.53	32.59	5.15	7.32	1,66.59	Junagadh State.
83.53	21.32	5.32	3.96	1,14.13	Mewar State.
75.69	41.05	2.24	-34	1,18.64	Morvi.
4,40.00	1,47.53	28.81	16.09	6,32.43	Mysore.
20.97	10.54	46	82	32.79	Porbandar State (Gondal).
9.43	Nil	1.19	Nil	10.62	Bodeli-Chhota Udaipur (Gackwar's Baroda State).
17.60	4.07	2.10	63	24.40	Cutch State.
11.74	4.43	51	1.15	17.83	Dholpur State.*
2,41.95	57.25	22.65	16.36	3,38.21	Gackwar's Baroda State.
14.66	12.38	1.50	Nil	28.54	Kolar District (Mysore).
1,02.48	15.48	6.05	Nil	1,24.01	Scindia State.
6.03	3.15	76	Nil	† 9.94	Tarikere-Narasimharajapuram Tramway (Mysore).
34,28.64	11,01.31	2,17.58	1,05.01	48,52.54	TOTAL (a).
					(b) LINES UNDER CONSTRUCTION.
57	Nil	Nil	Nil	57	Jalore-Bhinmal, Pbalodi-Pokran (Jodhpur).
45	Nil	Nil	Nil	45	Sadulpur to Rewari (Bikaner State).
5,22	Nil	24	Nil	5,46	Sanganer Deoli (Jaipur) (including Jaipur-Sbecodaspura realignment)..
87	Nil	7	Nil	94	Dholpur to Rajakhara (Dholpur State.).
7.11	Nil	31	Nil	7.42	TOTAL (b).
34,35.75	11,01.31	2,17.89	1,05.01	48,53.96	TOTAL (9) [(a)+(b)].

§ Includes a credit of Rs. 1,86,12,000 being an adjustment necessitated by the purchase, on 1st April 1930, of the lines formerly owned by H. E. H. the N. G. S. Railways Company, Limited, by H. E. H. the Nizam's Government.

† Excludes the outlay on Tadasa Hobbo Tramway.

2 (b)—Statement of Capital Outlay to end of the

Railway.	Gauge.	CAPITAL OUTLAY DURING THE YEAR.				
		Works.	Rolling Stock.	General charges (including ferries).	Stores, etc., not finally charged off in the Accounts.	Total.
		Rs.	Rs.	Rs.	Rs.	Rs.
1	2	3	4	5	6	7
10. INDIAN STATE LINES						
(a) OPEN LINES.						
Bahawalnagar-Fort Abbas (N. W.)	5' 6"	—1	Nil	Nil	Nil	—1
Bhopal Itarsi* (G. I. P.)	"	Nil	Nil	Nil	Nil	Nil
Bhopal Ujjain (G. I. P.)	"	2	Nil	Nil	Nil	2
Bina-Goonna-Baran (G. I. P.)	"	—5	Nil	Nil	Nil	—5
Jammu and Kashmir (Indian State Section) (N. W.).	"	5	Nil	Nil	Nil	5
Jind-Panipat (Indian State Section) (N. W.) .	"	Nil	Nil	Nil	Nil	Nil
Khanpur-Chachran (N. W.)	"	Nil	Nil	Nil	Nil	Nil
Kolar Gold Fields (M. & S. M.)	"	Nil	Nil	Nil	Nil	Nil
Ludhiana-Dhuri-Jakhal (N. W.)	"	Nil	Nil	Nil	Nil	Nil
Nagda-Ujjain (B., B. & C. I.)	"	5	Nil	Nil	Nil	5
Potlad-Cambay (Anand-Tarapur section) (B., B. & C. I.).	"	Nil	Nil	Nil	Nil	Nil
Potlad-Cambay (Tarapur-Cambay section) (B., B. & C. I.).	"	25	Nil	Nil	Nil	25
Rajpura-Bhatinda (N. W.)	"	—11	Nil	Nil	Nil	—11
Shoranur-Cochin (including Idappalli Ernakulam Extension) (S. I.).	"	—33	Nil	Nil	Nil	—33
Sirhind Rupar (N. W.)†	"	6	Nil	Nil	Nil	6
Cooch Behar State (B. A.)	3' 3-3/8"	3	Nil	Nil	Nil	3
Jamnagar § (Jamnagar-Dwarka)	"	22	—3	Nil	Nil	19
Kolhapur Stato (M. & S. M.)	"	Nil	Nil	Nil	Nil	Nil
Okhamandal (Jamnagar-Dwarka)	"	62	Nil	Nil	Nil	62
Palanpur State (B., B. & C. I.)	"	Nil	Nil	Nil	Nil	Nil
Quilon-Trivandrum Extension (Travancore Ry.) (S. I.).	"	76	893	Nil	Nil	969
Sangli State (M. & S. M.)	"	Nil	Nil	Nil	Nil	Nil
Piplod Devagad Bar's (B., B. & C. I.)	2' 6"	Nil	Nil	Nil	Nil	Nil
Rajpipla State (B., B. & C. I.)†	"	6	Nil	Nil	Nil	6
TOTAL (a) . . . . .	..	1,62	8,90	Nil	Nil	10,52
(b) LINES UNDER CONSTRUCTION.						
Jam-Wanthali Kalavad and Rajkot-Askot-Jasdan Extensions (Jamnagar).	3' 3-3/8"	Nil	Nil	Nil	Nil	Nil
TOTAL (b) . . . . .	..	Nil	Nil	Nil	Nil	Nil
TOTAL (10) [(a) + (b)] . . . . .	..	1,62	8,90	Nil	Nil	10,52

*A part of this line is owned by the Bhopal Durbar and the expenditure shown against it in this statement represents outlay contributed by that Durbar.

† The Durbar has not yet intimated the capital outlay on the Jhagadra Netrang Ry.

‡ Includes expenditure incurred by the Patiala Durbar.

§ Includes figures for Hadmatiya-Ahed Jodiya Railway extensions.

year 1945-46 of other than Indian Government-owned Railways—contd. (In thousands of rupees.)

TOTAL CAPITAL OUTLAY TO THE END OF THE YEAR.					Railway.
Works.	Rolling stock.	General charges (including ferries).	Stores, etc., not finally charged off in the Accounts.	Total.	
8	9	10	11	12	
Rs.	Rs.	Rs.	Rs.	Rs.	13
WORKED BY THE MAIN LINE.					(a) OPEN LINES.
81,17	Nil	12,30	Nil	93,47	Bahawalnagar Fort Abba. (N. W.)
50,00	Nil	Nil	Nil	50,00	Bhopal Itarsi* (G. I. P.).
76,38	Nil	6,96	Nil	82,34	Bhopal Ujjain (G. I. P.).
93,66	18	8,24	Nil	1,02,08	Bina-Goonna-Baran (G. I. P.).
11,40	Nil	60	Nil	12,00	Jammu and Kashmir (Indian State Section). (N. W.).
15,84	Nil	1,73	Nil	17,57	Jind- Pampat (Indian State section) (N. W.).
13,46	Nil	88	Nil	14,34	Khanpur-Chachran (N. W.).
11,70	Nil	64	Nil	12,34	Kolar Gold Fields (M. & S. M.).
47,82	Nil	2,29	Nil	50,11	Ludhiana-Dhuri-Jakhal (N. W.).
21,29	Nil	1,75	Nil	23,04	Nagda-Ujjain (B., B. & C. I.).
13,68	Nil	83	10	14,61	Potlad-Cambay (Ad. T'pur sec.) (B., B. & C. I.).
9,04	Nil	33	Nil	9,37	Potlad-Cambay (Tarapur-Cambay Section) (B., B. & C. I.).
79,05	Nil	2,72	Nil	81,77	Rajpura-Bhatinda (N. W.).
1 02,83	63	12,32	15	1,15,93	Shoranur-Cochin (S. I.)
29,75	Nil	2,08	Nil	31,83	Sirhind Rupar (N. W.).†
20,01	1,07	96	Nil	22,04	Cooch Behar State (B. A.).
41,10	17,38	1,19	2,00	61,67	Jamnagar (Jamnagar-Dwarka)§.
22,49	Nil	1,21	Nil	23,70	Kolhapur State (M. & S. M.).
27,06	10,20	2,23	1,00	49,49	Okhamandal (Jamnagar-Dwarka)
5,86	Nil	15	Nil	6,01	Palanpur State (B., B. & C. I.).
61,17	13,52	7,58	Nil	82,27	Quilon Travindrum Extension (Travancore Ry.) (S. I.).
1,98	Nil	10	Nil	2,08	Sangli State (M. & S. M.).
5,91	3,53	47	Nil	9,91	Piplod Devgad Baria (B., B. & C. I.).
15,15	3,77	1,23	Nil	20,15	Rajpipla State (B., B. & C. I.).†
8,56,80	59,28	68,79	3,25	9,88,12	TOTAL (a).
18	Nil	Nil	3,31	3,49	(b) LINE UNDER CONSTRUCTION.
					Jam-Wanthali Kalavad and Rajkot-Atkot-Jasdan Extensions (Jamnagar).
18	Nil	Nil	3,31	3,49	TOTAL (b).
8,56,98	59,28	68,79	6,56	9,91,61	TOTAL (10) [(a) + (b).]

2 (b).—Statement of Capital Outlay to end of the

Railway.	Gauge	CAPITAL OUTLAY DURING THE YEAR.				
		Works.	Rolling Stock.	General charges (including fares).	Stores etc., not finally charged off in the Accounts.	Total.
		3	4	5	6	7
1	2	Rs.	Rs.	Rs.	Rs.	Rs.

11. COMPANIES' LINES

OPEN LINES.						
Bangalore-Chick Ballapur Light (Mysore)	2' 6"	1	NH	1.52	NH	1.52
TOTAL (11)	..	1	NH	1.52	NH	1.52

12. LINES IN FOREIGN TERRITORY WORKED

OPEN LINES.						
Peralam-Karakkal (S. I.)	3' 3½"	NH	NH	NH	NH	NH
Pondicherry (S. I.)	"	NH	NH	NH	NH	NH
West of India Portuguese (M. & S. M.)	"	NH	NH	NH	NH	NH
TOTAL (12)	..	NH	NH	NH	NH	NH
13. TOTAL (1) TO (12)	..	42.77	16.77	1.81	—35.06	25.29
14. MISCELLANEOUS	..	NH	NH	NH	NH	NH
15. GRAND TOTAL	..	42.77	16.77	1.81	—35.06	25.29

year 1945-46 of other than Indian Government-owned Railways—concl'd. (In thousands of rupees.)

TOTAL CAPITAL OUTLAY TO THE END OF THE YEAR.					Railway.
Works.	Rolling stock.	General charges (including ferries).	Stores, etc., not finally charged off in the Accounts.	Total.	
8	9	10	11	12	
Rs.	Rs.	Rs.	Rs.	Rs.	13

GUARANTEED BY INDIAN STATES.

					OPEN LINES.
8,62	6,39	**3,08	Nil	18,09	Bangalore-Chick Ballapur Light (Mysore).
8,62	6,39	**3,08	Nil	18,09	TOTAL (11).

BY BRITISH INDIAN RAILWAY COMPANIES.

					OPEN LINES.
6,11	Nil	1,14	Nil	7,25	Peralam Karaikkal (S. I.).
5,83	Nil	37	Nil	6,20	Pondicherry (S. I.).
12,31,19	Nil	Nil	Nil	12,31,19	West of India Portuguese (M. & S. M.).
2,43,13	Nil	1,51	Nil	2,44,64	TOTAL (12).
56,84,18	13,49,58	3,86,16	1,54,18	75,74,10	13. TOTAL (1) TO (12).
8,23	Nil	64	Nil	8,87*	MISCELLANEOUS. (14).
56,92,41	13,49,58	3,86,80	1,54,18	75,82,97	15. GRAND TOTAL.

*Made up of outlay by Forest Department on the Alnavar-Dandeli Railway Rs. 8,87,000.

†Represents total figure, the details being not available.

**Included Rs. 1,32,000 on account of premium paid on the share capital of B.C.L. Railway Co. on acquisition of the Railway from 7-4-45.

3.—Statement of Gross Revenue Receipts, Working Expenses and Net

(Class and Name of Railway. 1	GROSS REVENUE RECEIPTS.			WORKING		
	For the system including worked lines.			For the		
	Earnings. 2	Suspense. 3	Gross Receipts Total (Cols. 2 and 3). 4	Ordinary Working expenses. 5	Renewals and Replacements. 6	Appropriation to Depreciation Reserve Fund. 7
INDIAN GOVERNMENT RAILWAYS.						
Bengal Assam	28,40,21	—30,28	28,00,93	21,84,34	111,	1,82,76
Bengal-Nagpur	20,78,60	11,40	20,90,00	16,92,39	2,01,80	2,16,54
Bombay, Baroda and Central India	21,53,47	—10,42	21,34,05	12,67,06	70,21	1,75,47
East Indian	42,54,66	—45,30	42,00,36	27,00,13	1,96,47	3,07,19
Great Indian Peninsula	34,78,16	—26,73	34,51,43	10,84,87	2,20,58	2,58,02
Madras and Southern Mahratta	18,99,22	—9,96	18,80,26	9,05,44	46,52	1,17,51
North Western	37,78,44	—2,95	37,75,49	25,77,14	2,86,08	2,98,98
Oudh Tirhut	8,20,95	—27,52	7,93,43	2,62,91	18,04	50,92
South Indian	13,38,04	—9,11	13,28,93	6,66,08	40,21	93,25
Total	2,26,41,75	—1,08,87	2,24,72,88	1,43,41,26	11,99,99	17,01,54
INDIAN GOVERNMENT RAILWAY WORKED BY COMPANIES OR BY INDIAN STATES.						
Naswada Extension and Dhoni Kurnool	25,91	..	25,91	14,01	2	77
Jodhpur-Hyderabad (British Section)	75,54	—57	74,97	35,84	1,25	2,59
Total	1,01,45	—57	1,00,88	49,85	1,27	3,36
MISCELLANEOUS						
Railway Clearing Accounts . . . . .	..	..	..	..	..	..
Railway Board Accounts . . . . .	..	..	..	..	..	..
Contribution to Depreciation Reserve Fund (Miscellaneous). . . . .	..	..	..	..	..	..
Total . . . . .	..	..	..	..	..	..
GRAND TOTAL	2,27,43,20	—1,69,44	*2,25,73,76	1,43,91,11	12,01,26	17,04,90

*The total Railway Receipts for the year are :

Gross Receipts as per Col. 4 above	Rs. 2,25,73,76
Add—Miscellaneous Railway Receipts	5,18,63
Government share of surplus profits from the subsidized companies, etc.	3,01

Total Receipts 2,30,93,29

Revenue Receipts of Indian Govt. owned Railways for the year 1945-46. (In thousands of rupees).

EXPENSES.					Not Revenue Receipts of Indian Govt. Railways (Cols. 4—11—12).	Percentage of Ordinary Working Expenses and Appropriation to Depreciation Fund on Earnings (Cols. 5+7×100)	Class and Name of Railway.
system including worked lines.		Deduct Expenditure met from Depreciation Reserve Fund for the system.	Net Working Expenses (Cols. 9—10).	Payment to Worked Lines.		Col. 2.	
Suspense.	Total (Cols. 5 to 8).					Col. 2.	
8	9	10	11	12	13	14	15
INDIAN GOVERNMENT RAILWAYS.							
2,23	24,79,51	1,10,18	23,69,33	19,79	4,11,81	83.34	Bengal Assam.
38,32	21,49,05	2,01,80	19,47,25	91	1,41,84	91.84	Bengal-Nagpur.
5,02	15,27,66	79,21	14,48,45	35,10	6,50,50	67.03	Bombay, Baroda and Central India.
38,31	32,42,10	1,96,47	30,45,63	..	11,63,73	70.68	East Indian.
89	25,65,26	2,20,58	23,44,68	39,50	10,67,25	67.39	Great Indian Peninsula.
13,10	10,82,57	46,52	10,36,05	20,58	8,32,63	53.86	Madras and Southern Mahratta.
6,50	31,69,60	2,86,98	28,82,62	53,80	(a) 8,39,07	76.12	North Western.
12,28	3,44,25	18,04	3,26,21	8,08	4,59,14	38.23	Oudh Tirhut.
—2,39	7,97,15	40,21	7,56,94	58,63	5,13,36	56.75	South Indian.
1,14,36	1,73,57,15	11,99,99	1,61,57,16	2,36,39	60,79,33	70.85	Total.
INDIAN GOVERNMENT RAILWAYS WORKED BY COMPANIES OR BY INDIAN STATES.							
..	14,80	2	14,78	..	11,13	57.02	Bezwada Extension and Dhane Kurnool.
—1,08	38,60	125	37,35	..	37,62	50.88	Jodhpur-Hyderabad (British Section).
—1,08	53,40	127	52,13	..	48,75	52.45	Total.
MISCELLANEOUS.							
4,33	4,33	..	4,33	..	—4,33	..	Railway Clearing Accounts.
..	..	..	..	..	..	..	Railway Board Accounts.
..	..	..	..	..	..	..	Contribution to Depreciation Reserve Fund (Miscellaneous).
4,33	4,33	..	4,33	..	—4,33	..	TOTAL.
1,17,61	1,74,11,88	12,01,26	*1,62,13,62	2,36,39	61,23,75	70.77	GRAND TOTAL.

	Receipts.	Working Expenses.	Payment to Worked lines.	Net Receipts.
(a) N. W. Railway, (Commercial)
N.W. Railway, (Strategic)
Total
* The total Expenditure on Railways for the year is:-				
Working expenses as per column 11 above	1,62,13,62
Payment to Worked Lines	2,36,39
Add-Miscellaneous Railway Expenditure	1,04,25
Surplus profits paid to companies	1,28
Interest charges as per Statement 4	27,17,71
Total Expenditure	1,92,73,25

4.—Statement of Total Interest Charges chargeable against Net Revenue Receipts of Indian Govt. owned Railways for the year 1945-46.

Class and Name of Railway.	Interest on sterling Debt.	INTEREST ON CAPITAL CONTRIBUTED BY COMPANIES.			Total Columns 2 and 5.	IN THOUSANDS OF RUPEES.			
		On share capital.	On Debentures and Debenture Stock.	Total.		Column 6 converted into Rupees at average rate of exchange.	Interest on Capital outlay provided by Government.	Interest on Rupee Debt and annuities.	GRAND TOTAL (Cols. 7 to 9).
1	2	3	4	5	6	7	8	9	10
INDIAN GOVERNMENT RAILWAYS.	£	£	£	£	£	Rs.	Rs.	Rs.	Rs.
1. Bengal Assam	*7,057	..	7,057	7,057	94	2,70,48	14,97	2,86,30
2. Bengal-Nagpur	2,80,44	..	2,80,44
3. Bombay, Baroda and Central India.	1,99,17	51,32	2,50,49
4. East Indian	3,89,24	1,50,64	5,45,88
5. Great Indian Peninsula	2,59,76	1,12,52	3,72,28
6. Madras and Southern Mahratta.	1,53,28	44,12	1,97,40
7. North Western (Commercial).	3,62,53	34,32	3,97,25
8. North Western (Strategic)	1,10,32	..	1,10,32
9. Coal Dept. (Ry. Collieries)	14,77	..	14,77
10. Oudh Tirlut ..	6,491	**35,662	..	55,662	62,153	8,30	98,45	10,19	1,16,94
11. South Indian	1,15,24	24,85	1,40,09
12. TOTAL ..	6,491	62,719	..	62,719	69,210	9,24	22,54,08	4,48,93	27,12,25
INDIAN GOVERNMENT RAILWAYS WORKED BY COMPANIES OR INDIAN STATES
13. Bezwada and Dhono Kurnool.	1,57	..	1,57
14. Jodhpur (British Section)	5,37	..	5,37
15. TOTAL	6,91	..	6,91
Miscellaneous Items—
16. Miscellaneous Items	—25	..	—25
17. Railway Clearing Accounts Office.
Deduct :—
18. Interest during construction charged to Capital of the Bengal Nagpur Railway.
19. Interest during period of construction charged to other Government Departments.	1,23	..	1,23
20. TOTAL	—1,48	..	—1,48
Grand Total ..	6,491	62,719	..	62,719	69,210	9,24	22,59,54	4,48,93	27,17,71

* Represents interest on purchase price of Dabu Sadhya Ry. 7,057
 ** B. N. W. R. 34,567
 R. K. R. 1,295

5.—Statement of *Capital at Charge**, *Revenue Earnings and Expenses for the years 1944-45 and 1945-46.*

(In thousands of rupees).

NOTE I.—Upto the year 1935-36, the figures of total working expenses of *OTHER THAN* Indian Government-managed railways (Class I) included actual expenditure on 'Replacement and Renewals', but from 1936-37, all Class I railways (except B. & N. W., R. & K., (now O. & T.) to end of 1941-42, Jodhpur and N. S. railways in respect of other than Indian Government-owned portions of their railway systems) include the figures of 'Appropriation to Depreciation Reserve Fund' instead.

NOTE II.—"Credits for released materials" previously accounted for under "Earnings" are booked under Depreciation Reserve Fund from 1936-37.

NOTE III.—Upto 1931-32 sterling liabilities involved in the purchase of Railways were converted into rupees at the statutory rate of exchange, but in the years 1932-33 to 1934-35 they were converted at the rates of exchange prevailing in the years when the liabilities came into being. From 1935-36 they have again been converted at the statutory rate of Rs. 6d. to the rupee.

Railway System.	Gauge.	Year.	For the system, i.e., both Indian Government-owned and other than Indian Government-owned portions.						REMARKS.
			† Total capital at charge.	§ Gross earnings.	§ Working expenses.	Net earnings. (Cols. 5-6.)	Percent- age of working expens- es to gross earnings. Col. 6 × 100	Percent- age of net earn- ings on total capital at charge given in column 4.	
							Col. 5	Col. 7 × 100	
							Col. 8	Col. 9	
1	2	3	4	5	6	7	8	9	10
CLASS I.									
Bengal Assam	5' 6" and 3' 3 3/4"	1944-45	Rs. 85,99,81	Rs. 29,07,26	Rs. 20,96,56	Rs. 8,10,70	72.11	9.43	
		1945-46	87,34,35	28,40.21	23,67,10	4,73,11	83.34	5.42	
Bengal-Nagpur	5' 6" and 2' 6"	1944-45	82,88,50	18,56,50	16,37,72	2,18,58	68.23	2.66	
		1945-46	81,91,26	20,78,60	19,03,93	1,69,67	91.84	2.07	
Bikaner State	3' 3 3/4"	1944-45	4,32.83	82.44	33,56	48.83	40.71	11.29	
		1945-46	4,37,45	96,47	45,13	51,24	46.78	11.74	
Bombay, Baroda and Central India.	5' 6" and 2' 6"	1944-45	77,61,91	20,86,31	12,95,76	7,90,55	62.11	10.26	
		1945-46	77,45,65	21,53,47	14,13,43	7,10,04	67.03	9.17	
East Indian	5' 6"	1944-45	1,52,02,10	41,54,12	25,34,20	16,19,92	61.00	10.66	
		1945-46	1,56,88,00	42,54,66	30,07,32	12,47,34	70.68	7.95	
Great Indian Peninsula	5' 6" and 2' 6"	1944-45	1,16,71,51	36,02,00	20,03,04	15,98,96	55.61	13.70	
		1945-46	1,18,50,99	34,78,17	23,43,79	11,34,38	55.61	9.57	
Jodhpur	3' 3 3/4"	1944-45	6,64,51	2,02.04	44.63	1,57,41	22.09	23.69	
		1945-46	6,63,29	2,32,63	1,09,49	1,23,14	47.07	18.57	
Madras and Southern Maharastra.	5' 6" and 3' 3 3/4"	1944-45	(a) 56,28,71	|| 16,35,72	|| 11,08,92	|| 5,26,80	|| 57.79	|| 9.36	(a) Includes Rs. 8,87,000 being the capital outlay on the Alnavar-Dandoli Railway.
		1945-46	(a) 56,17,31	|| 19,15,90	|| 10,33,64	|| 8,82,26	|| 53.84	|| 15.71	
Mysore State	3' 3 3/4" and 2' 0"	1944-45	6,84,39	1,64,18	1,08,24	55.94	65.93	8.17	
		1945-46	6,89,00	1,63,42	1,23,37	60,65	67.26	8.72	

* In the case of Indian Government-owned railways.

† In the case of other than Indian Government-owned railways.

‡ On open lines and on lines wholly or partly under construction (including ferries and suspension).

§ Gross earnings and working expenses represent the true earnings and true expenses of a railway in an accounting period irrespective of whether the earnings have been realised or the expenses paid. They are the administrative figures of railway accounts.

|| Includes Harbour receipts and expenditure.

(b) Includes figures of Dibru Sadiya Railway with effect from 1st April 1945.

5.—Statement of $\frac{\text{Capital at Charge}^*}{\text{Capital outlay}^\dagger}$, Revenue Earnings and Expenses for the years 1944-45 and 1945-46.
—contd.

(In thousands of rupees.)

Railway System.	Gauge.	Year.	For the system, i.e., both Indian Government-owned and other than Indian Government-owned portions.						REMARKS.
			†Total capital at charge.	§ Gross earnings.	§ Working expenses.	Net earnings. (Cols. 5-6.)	Percent-ago of working expenses to gross earnings. Col.6×100	Percent-ago of net earnings on total capital at charge given in column 4.	
							Col. 5	Col.7×100	
								Col. 4	
1	2	3	4	5	6	7	8	9	10
CLASS I—concl.			Rs.	Rs.	Rs.	Rs.			
Nizam's State	5' 6" {	1944-45	15,97.35	3,32.51	1,73.10	1,59.41	52.06	14.92	
		1945-46	15,76.41	3,69.39	1,51.35	2,18.04	40.97	19.12	
	3' 3½" {	1944-45	**	1,67.17	88.27	78.90	52.80	**	
		1945-46	**	1,87.65	1,04.23	83.42	55.54	**	
North Western (Commercial)	5' 6" and 2' 6" {	1944-45	1,19,35.26	32,85.23	17,27.34	15,57.89	52.59	13.05	
		1945-46	1,20,48.63	35,46.47	25,24.44	10,22.03	71.15	8.48	
North Western (Military)	5' 6" and 2' 6" {	1944-45	32,54.46	2,25.71	2,92.38	—66.67	129.54	—2.05	
		1945-46	32,66.07	2,31.97	3,51.68	—1,19.71	151.61	—3.68	
North Western (Total)	{	1944-45	1,51,89.72	35,10.94	20,19.72	14,91.22	57.53	9.82	
		1945-46	1,53,04.70	37,78.44	28,76.12	9,02.32	76.12	5.90	
Oudh Tirhut	3' 3½" {	1944-45	28,56.59	7,10.86	6,29.46	81.40	88.54	2.85	
		1945-46	30,54.75	8,20.95	3,13.82	5,07.13	38.23	16.60	
South Indian	5' 6" 3' 3½" and 2' 6" {	1944-45	48,56.08	11,92.85	7,84.31	4,08.54	65.75	8.41	
		1945-46	46,92.94	13,38.04	7,60.33	5,78.71	56.75	12.33	
Total Class I Railways	{	1944-45	8,32,94.74	2,26,04.70	1,45,57.49	80,47.21	64.40	9.66	
		1945-46	8,42,46.10	2,37,28.00	1,65,87.05	71,40.95	69.90	8.48	
CLASS II.									
Barsi Light	2' 6" {	1944-45	1,85.50	35.98	17.26	18.72	47.96	10.11	
		1945-46	1,84.11	43.36	21.28	22.68	49.07	12.00	
Bhavnagar State	3' 3½" {	1944-45	2,58.63	59.28	27.84	31.44	46.96	12.21	
		1945-46	2,56.38	64.89	37.07	27.82	57.12	10.85	
Darjeeling Himalayan	2' 0" {	1944-45	1,16.59	38.50	28.86	9.44	75.35	8.10	
		1945-46	1,17.53	44.32	34.88	9.44	78.70	8.03	

* In the case of Indian Government-owned railways.

† In the case of other than Indian Government-owned railways.

‡ On open lines and on lines wholly or partly under construction (including ferries and suspense).

§ Gross earnings and working expenses represent the true earnings and true expenses of a railway in an accounting period irrespective of whether the earnings have been realised or the expenses paid. They are the administrative figures of Railway accounts.

** No separate Capital account is maintained for each gauge, hence shown under Broad Gauge.

5.—Statement of ^{Capital at Charge*} _{Capital outlay†}, Revenue Earnings and Expenses for the years 1944-45 and 1945-46.

—contd.

(In thousands of rupees.)

Railway System.	Gaugo.	Year.	For the system, i.e., both Indian Government-owned and other than Indian Government-owned portions.						REMARKS.
			†Total capital at charge.	§ Gross earnings.	§ Working expenses.	Not earnings. (Cols. 5-6)	Percent- age of working expens- es to gross earnings. Col. 6 × 100	Percent- age of net earn- ings on total capital at charge given in column 4.	
							Col. 5	Col. 7 × 100	
								Col. 4	
1	2	3	4	5	6	7	8	9	10
CLASS II—concd.									
Dibru-Sadiya	3' 3½"	(a)	Rs.	Rs.	Rs.	Rs.			
		1944-45	‡‡1,93,03	1,00.02	38.24	61.78	38.24	32.00	
		(b)	(b)	(1)	(b)	(b)	(b)		
Gaekwar's Baroda State	3' 3½"	1944-45	1,90.47	47.48	18.34	29.14	38.62	16.30	
		1945-46	1,90.73	51.01	25.13	25.91	49.24	13.68	
Gondal	2' 6"	1944-45	3,43.64	54.08	24.81	29.27	45.88	8.52	
		1945-46	3,48.83	40.26	31.04	18.22	63.01	5.22	
Jaipur State	3' 3½"	1944-45	1,75.67	56.82	21.32	25.50	37.52	19.87	
		1945-46	1,78.41	57.45	23.23	31.22	40.43	19.18	
Jammagar Dwarka	3' 3½"	1944-45	1,51.16	33.23	17.06	16.17	51.35	10.49	
		1945-46	1,58.46	38.86	20.70	18.16	53.26	11.46	
Junagadh State	3' 3½"	1944-45	1,84.33	37.21	15.10	22.11	40.59	11.99	
		1945-46	1,86.48	41.92	18.95	22.97	45.20	12.32	
Morvi	3' 3½"	1944-45	1,63.54	35.15	15.24	19.91	43.37	12.19	
		1945-46	1,66.59	36.12	17.06	18.16	49.73	10.90	
Shabdara (Delhi)-Saharanpur Light.	2' 6"	1944-45	54.84	22.31	10.92	11.39	48.96	20.76	
		1945-46	55.80	21.02	13.16	11.46	53.47	20.52	
Total Class II Railways . . . . .	..	1944-45**	21,61,22	5,66,27	2,52,11	3,14,16	44.52	14.51
		1945-46	19,77,19	5,03,81	2,61,08	2,39,73	52.42	12.13	
CLASS III.									
Ahmadpur Katwa	2' 6"	1944-45	20.88	2.43	2.12	31	87.18	1.49	
		1945-46	21.11	2.85	2.44	41	85.69	1.93	

* † ‡ For explanation see footnotes on opposite page.

‡‡ Excludes Rs. 1,50,000 (£10,000) representing the estimated cost of Stores, etc., for the purpose of arriving at Government Subsidy due to Dibru-Sadiya Railway in the years when a subsidy was payable.

(a) Figures for 1944-45 have been revised as the actuals for that year have become available.

** Revised figures.

(b) Purchased & amalgamated with the Bengal-Assam Railway with effect from 1st April 1945.

5.—Statement of *Capital Charge**, Revenue Earnings and Expenses for the years 1944-45 and 1945-46.
—contd.

(In thousands of rupees.)

Railway System.	Gauge.	Year.	For the system, i.e., both Indian Government-owned and other than Indian Government-owned portions.						REMARKS.
			Total capital at charge.	§ Gross earnings.	§ Working expenses.	Net earnings. (Cols. 5-6)	Percentage of working expenses to gross earnings. Col. 6 × 100	Percentage of net earnings on total capital at charge given in Column 4.	
							Col. 5	Col. 7 × 100	
								Col. 4	
1	2	3	4	5	6	7	8	9	10
CLASS III—contd.			Rs.	Rs.	Rs.	Rs.			
Arrah-Sasaram Light . . .	2' 6"	1944-45	26.85	8.44	4.48	3.96	53.13	14.73	
		1945-46	26.85	9.22	5.13	4.09	55.66	15.22	
Bankura Damoodar River . . .	2' 6"	1944-45	40.60	4.08	3.22	86	78.90	2.12	
		1945-46	40.84	4.62	4.01	61	86.91	1.48	
Baraset-Basirhat Light . . .	2' 6"	1944-45	27.69	8.29	6.34	1.95	76.44	7.05	
		1945-46	27.89	8.21	7.11	1.10	86.64	3.93	
Bengal Provincial	2' 6"	1944-45	15.22	2.30	1.85	45	80.39	2.96	
		1945-46	15.39	2.35	1.94	41	82.51	2.66	
Bukhtiarpur-Bihar Light . . .	2' 6"	1944-45	16.75	5.22	3.03	2.19	58.03	13.08	
		1945-46	16.79	7.24	3.30	3.94	45.59	23.44	
Burdwan-Katwa	2' 6"	1944-45	21.10	3.62	2.76	86	76.22	4.09	
		1945-46	21.27	3.62	3.38	24	93.26	1.15	
Cutch State	2' 6"	1944-45	24.34	4.14	2.43	1.71	58.61	7.03	
		1945-46	24.40	4.25	2.72	1.53	63.96	6.28	
Dehri-Rohtas Light	2' 6"	1944-45	15.53	3.49	2.65	84	75.90	5.28	
		1945-46	23.55	3.18	2.41	77	75.82	3.34	
Dholpur State	2' 6"	1944-45	18.77	3.22	1.53	1.69	47.64	8.97	
		1945-46	18.77	4.07	1.73	2.34	42.55	12.47	
Futwah-Islampur	2' 6"	1944-45	19.19	2.41	1.50	91	62.08	4.77	
		1945-46	19.21	2.76	1.82	84	65.95	4.88	
Howrah Amta Light	2' 0"	1944-45	43.29	14.61	10.11	4.50	69.22	10.38	
		1945-46	46.34	15.72	10.81	4.91	68.74	10.60	
Howrah-Sheikhala Light . . .	2' 0"	1944-45	9.54	3.70	2.40	1.30	64.94	13.16	
		1945-46	10.57	3.82	2.56	1.26	66.93	11.94	
Jagadhri Light	2' 0"	1944-45	1.01	31	31	..	101.34	..	
		1945-46	1.01	32	30	2	93.71	1.99	

* In the case of Indian Government-owned railways.

† In the case of other than Indian Government-owned railways.

‡ On open lines and on lines wholly or partly under construction (including ferries and suspense).

§ Gross earnings and working expenses represent the true earnings and true expenses of a railway in an accounting period irrespective of whether the earnings have been realised or the expenses paid. They are the administrative figures of railway accounts.

5.—Statement of *Capital at Charge**, *Revenue Earnings and Expenses for the years 1944-45 and 1945-46.*
—concl'd.

(In thousands of rupees.)

Railway System.	Gauge.	Year.	For the system, i.e., both Indian Government-owned and other than Indian Government-owned portions.						REMARKS.
			†Total capital at charge.	§ Gross earnings.	§ Working expenses.	Net earnings. (Cols. 5 & 6.)	Percent- age of working expenses to gross earnings. Col. 6 × 100	Percent- age of net earnings on total capital at charge given in column 4.	
							Col. 5	Col. 7 × 100	
								Col. 4	
1	2	3	4	5	6	7	8	9	10
CLASS III—concl'd.									
Kalighat-Talta	2' 6"	1944-45	25,52	5,40	4,08	1,32	75.62	5.16	
		1945-46	25,93	5,80	5,18	62	89.32	2.39	
Mathoran (Hill) Light	2' 0"	1944-45	12,44	1,90	1,11	79	58.40	6.30	
		1945-46	12,44	2,53	1,37	1,16	54.15	9.32	
Mewar State	3' 3 3/8"	1944-45	1,08,79	16,30	7,42	8,88	45.52	8.16	
		1945-46	1,14,13	22,60	8,88	13,72	39.29	12.02	
Scindia State	2' 0"	1944-45	1,23,89	18,14	8,04	10,10	44.32	8.14	
		1945-46	1,24,01	19,79	11,46	8,33	57.91	6.71	
Tezporo-Balipara Light	2' 0"	(c) 1944-45	5,41	11,45	3,09	8,36	27.04	164.20	
		1945-46	5,41	4,30	3,04	1,35	60.25	24.96	
Total Class III Railways . . . .	..	(d) 1944-45	5,77,51	1,19,45	68,47	50,98	57.22	8.53	
		1945-46	5,93,43	1,27,34	79,50	47,75	62.50	8.02	
Other items not included in the preceding heads (a). . . .	..	1944-45	4,03,63	1	2,88	—2,57	..	..
		1945-46	4,40,25	..	4,33	—4,33	..	..
GRAND TOTAL		(d) 1944-45	8,64,36,75	2,32,90,43	1,48,50,95	84,09,48	63.89	9.73	
		(b) 1945-46	8,72,67,97	2,43,50,15	1,60,35,05	74,24,10	60.52	8.61	

* † § For explanation see footnotes on opposite page.

(a) The details for the last year are given in the Report for that year and those for the current year are as follows (in thousands of rupees) :—

Capital at charge :—	
Coal Department	4,40,27
Due to rounding off.	—2
Total	4,40,25

Working Expenses :—

Miscellaneous—Railway Clearing Accounts	433
Total	4,33

(b) Capital at Charge :—

	1944-45.	1945-46.
Indian Government-owned	7,87,00,11	7,06,85,00
Other than Indian Government-owned	(d) 77,36,64	75,82,97
	(d) 8,64,36,75	8,72,67,97

(c) Figures for 1944-45 have been revised as the actuals for that year have become available.

(d) Revised figures.

6.—Details of Gross Earnings of each Railway System for the years 1944-45 and 1945-46.

(In thousands of rupees.)

NOTE.—“Credits for released materials” previously accounted for under “Earnings” in the case of Class I Railways, are booked under “Depreciation Reserve Fund” from 1936-37.

Railway System.	Gauge.	Year.	Coaching earnings.			Goods earnings.			Miscellaneous earnings.		
			Earnings from passengers carried.	Other coaching earnings.	Total coaching earnings.	Earnings from goods carried.	Other goods earnings.	Total goods earnings.	Electric telegraph earnings.	Other miscellaneous earnings.	Total gross earnings.
1	2	3	4	5	6	7	8	9	10	11	12
CLASS I			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Bengal Assam	5' 6"	1944-45	3,47,19	5,53,41	7,10,60	4,64,50	21,41	1,85,91	4,74	95,37	12,96,63
		1945-46	4,09,59	2,63,20	6,72,79	4,99,34	16,65	5,15,99	2,04	86,83	12,77,65
	3' 3½" and 2' 6"	1944-45	3,77,10	3,23,40	7,00,50	9,26,01	3,10	9,29,11	—1,20	—17,77	16,10,64
		1945-46	4,49,75	2,34,03	6,83,78	8,46,95	10,30	8,57,25	15	21,38	17,62,76
Bengal Nagpur	5' 6"	1944-45	3,99,64	2,76,44	6,76,08	10,65,86	—5,28	10,60,58	47	41,40	17,78,53
		1945-46	4,62,61	3,37,83	8,00,44	11,15,63	49,02	11,61,66	1,20	31,07	19,94,37
	2' 6"	1944-45	37,76	8,21	45,97	20,82	60	31,42	21	17	77,77
		1945-46	41,24	7,55	48,79	29,76	5,33	35,09	12	13	84,23
Bikaner State	7' 3½"	1944-45	45,70	3,43	49,13	31,35	21	31,56	49	1,26	82,44
		1945-46	53,13	3,62	56,75	36,07	31	36,40	87	2,45	95,47
Bombay, Baroda and Central India	5' 6"	1944-45	4,69,37	1,23,19	5,92,56	6,51,78	6,20	6,60,95	64	26,77	12,60,21
		1945-46	5,10,27	1,19,55	6,29,82	6,86,01	6,24	6,72,25	72	30,05	13,32,55
	3' 3½"	1944-45	3,17,20	38,21	3,55,41	4,01,59	4,65	4,05,54	60	23,49	7,92,01
		1945-46	3,52,53	28,18	3,80,71	3,8,82	4,72	3,59,55	61	22,90	8,03,07
	2' 6"	1944-45	6,65	40	7,05	6,13	3	6,16	4	7	13,32
		1945-46	6,58	42	7,00	5,40	3	5,43	4	8	12,75
East Indian	5' 6"	1944-45	14,16,79	5,60,32	19,77,11	23,68,61	29,74	20,95,35	2,59	76,07	41,54,12
		1945-46	14,61,53	6,01,56	20,63,09	20,81,58	24,22	21,08,80	5,83	76,24	42,54,65
Great Indian Peninsula	5' 6"	1944-45	8,96,43	7,61,55	16,57,98	16,29,39	25,05	16,54,44	3,53	71,54	35,57,49
		1945-46	11,12,42	4,47,70	15,60,12	17,80,41	32,12	18,12,53	4,24	84,14	31,61,33
	2' 6"	1944-45	6,19	58	6,77	7,54	14	7,68	1	5	14,51
		1945-46	7,70	65	8,25	8,31	21	8,52	1	6	16,54
Jodhpur	3' 3½"	1944-45	82,42	14,28	96,70	94,09	95	95,04	81	9,49	2,02,04
		1945-46	99,62	15,72	1,15,34	1,07,51	1,64	1,09,15	1,15	6,99	2,32,63
Kodwa and Southern Maharashtra	5' 6"	1944-45	3,97,00	1,62,85	5,59,85	4,95,41	5,16	5,00,57	63	27,72	9,88,77
		1945-46	4,65,45	2,29,05	6,94,50	5,66,62	7,84	5,74,46	1,11	44,61	13,15,23
	3' 3½"	1944-45	2,08,26	29,93	2,38,19	2,96,62	2,52	2,95,94	44	9,38	5,46,95
		1945-46	2,41,06	30,39	2,71,45	3,15,39	2,53	3,17,92	24	11,01	6,00,62
Mysore State	3' 3½"	1944-45	74,08	10,83	84,91	67,11	1,47	68,58	9	1,71	1,55,29
		1945-46	93,83	12,44	1,06,27	61,25	1,49	62,74	12	2,05	1,74,19
	2' 6" and 2' 0"	1944-45	5,21	1,14	6,35	2,45	4	2,49	Nil	5	8,92
		1945-46	6,78	61	6,97	2,17	4	2,21	Nil	5	9,23
Nizam's State	5' 6"	1944-45	94,22	45,31	1,39,53	1,55,67	2,63	1,58,30	76	3,92	3,32,51
		1945-46	1,10,67	50,97	1,61,64	1,99,19	3,41	2,02,60	1,11	4,04	3,69,39
	7' 3½"	1944-45	68,23	9,63	77,86	83,39	2,58	86,37	61	2,33	1,67,17
		1945-46	73,54	11,48	85,02	95,65	3,68	99,33	65	2,65	1,87,65
North Western (Commercial)	5' 6"	1944-45	5	5	5	14,06,48	30,01	14,36,49	4,49	76,24	32,26,37
		1945-46	5	5	5	14,87,14	36,93	15,24,07	11,07	1,02,78	34,85,34
	2' 6"	1944-45	5	5	5	22,35	100	23,35	8	26	58,34
		1945-46	5	5	5	23,36	86	24,22	7	1,09	61,13

‡ Includes Mormugao Harbour earnings.

(b) Includes figures of Dibru Galiya Railway with effect from 1st April 1945.

§ Figures not required.

6—Details of Gross Earnings of each Railway System for the years 1944-45 and 1945-46—contd.
(In thousands of rupees.)

Railway System.	Gauge.	Year.	Coaching earnings.			Goods earnings.			Miscellaneous earnings.		
			Earnings from passengers carried.	Other coaching earnings.	Total coaching earnings.	Earnings from goods carried.	Other goods earnings.	Total goods earnings.	Electric telegraph earnings.	Other miscellaneous earnings.	Total gross earnings.
			1	2	3	4	5	6	7	8	9	10	11	12
Class I—contd.											
North Western (Military)	5' 6"	1944-45	1	1	1	1,32,92	1,84	1,34,76	40	2,44	2,16,88
		1945-46	1	1	1	1,25,81	1,90	1,27,71	44	7,62	2,22,09
	2' 6"	1944-45	1	1	1	4,80	8	4,88	3	23	9,24
		1945-46	1	1	1	5,03	7	5,10	4	—34	9,83
North Western (Total)	5' 6" and 2' 6"	1944-45	12,76,76	5,50,02	18,26,78	15,55,55	33,44,11	15,99,99	5,00	79,17	35,10,94
		1945-46	14,16,75	5,57,84	19,74,59	16,41,34	39,76	16,81,10	11,62	1,11,13	37,78,44
Oudh Tirhut	3' 3 1/2"	1944-45	3,20,64	59,18	3,79,82	3,27,07	52	3,27,59	85	2,59	7,10,88
		1945-46	3,63,81	71,93	4,40,82	3,77,23	4,39	3,81,65	77	—2,29	8,20,95
South Indian	5' 6"	1944-45	1,73,38	31,04	2,04,42	2,48,59	7,11	2,55,70	78	9,58	4,70,45
		1945-46	2,63,42	50,46	2,53,88	2,65,13	4,61	2,63,74	88	9,27	5,39,77
	3' 3 1/2"	1944-45	3,32,88	55,43	3,83,31	2,83,03	11,59	2,99,67	34	33,07	7,22,39
		1945-46	4,13,93	82,56	4,78,44	2,81,22	6,38	2,87,60	32	42,91	8,07,27
Total Class I Railways	..	1944-45	73,53,03	34,29,78	1,07,82,86	1,11,41,91	1,54,06	1,12,95,97	22,43	5,03,44	2,26,01,70
		1945-46	81,57,77	31,43,59	1,15,08,36	1,13,71,02	2,21,05	1,15,02,97	33,80	5,02,87	2,37,23,00
Class II.											
Barak Light	2' 6"	1944-45	17,60	1,62	19,22	14,37	1,68	16,05	5	66	35,98
		1945-46	20,80	2,08	22,76	17,32	1,83	19,15	6	39	43,38
Bhavnagar State	3' 3 1/2"	1944-45	27,48	3,58	31,06	26,91	27	27,18	26	78	59,23
		1945-46	29,71	3,87	33,68	23,92	19	30,11	23	97	64,89
Darjeeling-Himalayan	2' 0"	1944-45	13,45	6,25	19,70	18,11	16	18,26	4	30	38,30
		1945-46	14,18	6,01	20,19	23,52	20	23,72	4	37	44,32
Dibru-Sadiya	3' 3 1/2"	1944-45	18,32	5,65	23,97	74,78	23	75,01	1	103	1,00,02
		1945-46	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Gaskwar's Baroda State	3' 3 1/2"	1944-45	26,07	2,00	28,07	18,22	22	18,44	20	77	47,43
		1945-46	23,02	1,97	30,99	19,67	17	19,24	18	63	51,04
	2' 6"	1944-45	23,34	1,60	24,94	26,67	32	26,99	23	1,92	54,08
		1945-46	22,47	2,36	24,83	21,65	61	22,29	19	1,05	49,28
Gondal	3' 3 1/2"	1944-45	19,74	3,46	23,20	29,61	20	29,81	1,21	2,80	56,82
		1945-46	21,27	3,67	24,84	23,33	14	29,47	60	2,48	57,46
Jaipur State	3' 3 1/2"	1944-45	20,40	85	21,25	11,14	47	11,61	8	84	33,32
		1945-46	23,34	1,05	26,39	11,76	27	12,62	3	42	38,88
Jamsagar Dwarika	3' 3 1/2"	1944-45	14,63	1,54	16,17	19,15	20	19,35	8	1,61	37,21
		1945-46	17,21	1,44	18,65	21,64	9	21,73	3	1,51	41,02
Jonagad State	3' 3 1/2"	1944-45	16,80	1,79	18,59	15,18	12	15,30	44	82	35,15
		1945-46	17,35	1,81	19,16	15,17	12	15,29	43	1,19	36,12
Morvi	3' 3 1/2"	1944-45	20,50	4,45	23,95	21,14	13	21,27	17	1,02	46,41
		1945-46	21,52	3,24	24,76	25,55	19	25,74	20	1,21	51,97
Shahdara (Dohri) Saharanpur Light	2' 6"	1944-45	13,38	1,53	14,91	7,23	Nil	7,23	Nil	17	22,31
		1945-46	15,73	1,05	16,78	7,72	Nil	7,72	Nil	12	24,62
Total Class II Railways	..	1944-45	2,31,71	33,32	2,65,03	2,52,51	3,99	2,86,50	2,72	12,02	5,66,27
		1945-46	2,34,60	29,33	2,63,93	2,22,64	3,84	2,26,48	2,16	11,24	5,03,81

†† Includes Rs. 51 (thousands) on account of earnings which are not included under commercial and strategic.

‡ Figures for 1944-45 have been revised as the actuals for this year have become available.

•• Revised figures.

(a) Purchased and amalgamated with the Bengal Assam Railway with effect from 1st April 1945.

HI4RB

6.—Details of Gross Earnings of each Railway System for the years 1944-45 and 1945-46—conold.

(In thousands of rupees.)

Railway System.	Gauge.	Year.	Coaching earnings.			Goods earnings.			Miscellaneous earnings.		Total gross earnings.
			Earnings from passengers carried.	Other coaching earnings.	Total coaching earnings.	Earnings from goods carried.	Other goods earnings.	Total goods earnings.	Electric telegraph earnings.	Other miscellaneous earnings.	
1	2	3	4	5	6	7	8	9	10	11	12
CLASS III.			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Ahmadpur-Katwa . . .	2' 6"	1944-45	2,03	9	2,12	30	Nil	30	Nil	1	2,43
		1945-46	2,34	11	2,45	37	Nil	37	Nil	3	2,88
Arrah-Sasaram . . .	2' 6"	1944-45	5,39	45	5,84	2,54	Nil	2,54	Nil	6	8,44
		1945-46	6,54	55	7,09	2,05	Nil	2,05	Nil	8	9,22
Bankura Damoodar River . . .	2' 6"	1944-45	2,98	7	3,05	53	Nil	53	Nil	20	4,08
		1945-46	3,62	9	3,71	71	Nil	71	Nil	20	4,62
Baraset-Basirhat Light . . .	2' 6"	1944-45	5,18	49	5,67	2,60	Nil	2,60	Nil	2	8,29
		1945-46	5,37	52	5,89	2,29	Nil	2,29	Nil	3	8,21
Bengal Provincial . . .	2' 6"	1944-45	1,42	12	1,54	51	Nil	51	Nil	25	2,30
		1945-46	1,42	32	1,74	48	Nil	48	Nil	13	2,35
Rukhtnarpur Bihar Light . . .	2' 6"	1944-45	3,84	32	4,16	1,05	Nil	1,05	Nil	1	5,22
		1945-46	4,87	31	5,18	2,00	Nil	2,00	Nil	6	7,24
Burdwan Katwa . . .	2' 6"	1944-45	2,93	14	3,07	47	1	48	Nil	7	3,62
		1945-46	2,05	13	3,08	43	1	44	Nil	10	3,62
Cutch State . . .	2' 6"	1944-45	2,39	62	3,01	92	12	1,04	Nil	9	4,14
		1945-46	2,43	60	3,03	93	12	1,05	Nil	17	4,25
Dhri-Rohas Light . . .	2' 6"	1944-45	61	2	63	2,74	Nil	2,74	Nil	12	3,49
		1945-46	73	4	77	2,77	Nil	2,77	1	3	3,18
Dholpur State . . .	2' 6"	1944-45	1,22	6	1,28	1,91	1	1,92	2	..	3,22
		1945-46	1,68	9	1,77	2,07	1	2,08	1	21	4,07
Futwah-Islampur . . .	2' 6"	1944-45	1,96	10	2,06	34	Nil	34	Nil	1	2,41
		1945-46	2,29	13	2,42	29	Nil	29	Nil	5	2,76
Howrah-Amra Light . . .	2' 0"	1944-45	11,75	28	12,03	2,52	Nil	2,52	1	5	14,61
		1945-46	12,59	42	13,01	2,68	Nil	2,68	Nil	3	15,72
Howrah-Sheakhala Light . . .	2' 0"	1944-45	2,32	5	2,37	64	Nil	64	Nil	69	3,70
		1945-46	2,41	8	2,49	56	Nil	56	Nil	77	3,82
Jagadhri Light . . .	2' 0"	1944-45	23	Nil.	23	8	Nil	8	Nil	Nil	31
		1945-46	23	1	24	8	Nil	8	Nil	Nil	32
Kalighat-Falta . . .	2' 6"	1944-45	4,84	12	4,96	29	Nil	29	Nil	15	5,40
		1945-46	5,23	18	5,41	21	Nil	21	Nil	15	5,89
Matheran (Hill) Light . . .	2' 0"	1944-45	1,45	19	1,61	16	Nil	16	Nil	10	1,90
		1945-46	1,71	32	2,03	19	Nil	19	Nil	31	2,53
Mewar State . . .	3' 3 3/4"	1944-45	8,99	77	9,76	6,08	6	6,14	4	35	15,30
		1945-46	1,318	1,12	14,30	7,63	9	7,72	4	54	22,60
Scindia State . . .	2' 0"	1944-45	7,58	38	8,26	9,19	10	9,29	14	45	18,14
		1945-46	9,16	40	9,56	9,70	9	9,79	11	33	10,79
Tezporo-Balipara Light . . .	2' 6"	1944-45	106	17	1,23	10,15	Nil	10,16	1	5	11,45
		1945-46	1,04	15	1,19	3,12	Nil	3,12	1	7	4,39
Total Class III Railways . . .	..	1944-45*	58,47	4,44	72,91	43,33	30	43,63	22	2,59	1,19,45
		1945-46	70,79	5,57	85,36	38,10	32	38,51	18	3,20	1,27,34
GRAND TOTAL . . .	..	1944-45*	75,53,25	34,67,54	1,11,20,80	1,14,67,75	1,58,35	1,16,25,10	25,37	5,18,15	2,32,90,42
		1945-46	86,74,16	31,83,40	57,65	1,16,31,85	2,26,11	1,18,57,96	36,14	6,07,40	2,43,59,16

§ Figures for 1944-45 have been revised as the actuals have become available.

* Revised figures.

7.—Details of Working Expenses of each Railway system for the years
1944-45 and 1945-46.

7.—Details of Working Expenses of each Railway

NOTE.—Up to the year 1935-36, the figures of total working expenses of other than Indian Government-managed railways (Class I) included up to the end of 1941-42, Jodhpur and N.S. railways in respect of other than Indian Government-owned portions of their railway

Railway System.	Gauge.	Year.	Maintenance of Structural Works.		Maintenance and supply of Locomotive Power.		Maintenance of Carriage and Wagon Stock.		Maintenance and working of Ferry Steamers and Harbours.	
			Rs.	Per cent. of gross earnings.	Rs.	Per cent. of gross earnings.	Rs.	Per cent. of gross earnings.	Rs.	Per cent. of gross earnings.
1	2	3	4	5	6	7	8	9	10	11
Class I										
Bengal Assam §	5' 6"	1944-45	1,37,11	10.57	2,52,09	19.44	72,39	5.58	..	..
		1945-46	2,05,08	16.12	3,75,88	20.42	2,47,10	10.35	..	..
	3' 3½"	1944-45	2,03,51	12.66	4,74,60	29.53	98,37	6.12	16,28	1.01
		1945-46	2,88,99	18.54	1,03,03	10.40	1,03,84	6.00	16,36	1.05
	2' 6"	1944-45	36	9.09	1,12	28.45	17	4.38	..	..
		1945-46	40	12.00	1,41	34.81	38	9.38	..	..
Bengal-Nagpur	5' 6"	1944-45	2,54,21	14.29	4,34,61	24.44	2,45,91	13.83	9,64	0.54
		1945-46	3,12,32	15.66	5,30,61	27.06	3,01,14	10.61	12,24	0.61
	2' 6"	1944-45	17,58	22.61	29,71	38.20	10,76	13.84	..	..
		1945-46	24,20	28.81	31,95	41.40	12,92	15.35	..	..
Bikaner State	3' 3½"	1944-45	8,14	9.76	12,07	14.64	3,97	4.82	..	..
		1945-46	10,75	11.14	15,76	16.33	4,85	5.03	..	..
Bombay, Baroda and Central India.	5' 6"	1944-45	1,36,44	10.65	2,05,71	16.06	1,22,38	9.56	..	..
		1945-46	1,32,10	9.91	3,68,46	27.64	2,10,85	15.82	..	..
	3' 3½"	1944-45	75,37	9.52	2,76,59	34.89	71,72	9.06	..	..
		1945-46	73,10	9.08	33,09	4.10	92,31	11.42	..	..
	2' 6"	1944-45	2,37	17.77	3,15	23.63	1,06	7.98	..	..
		1945-46	2,81	22.39	4,38	34.91	1,18	9.36	..	..
East Indian	5' 6"	1944-45	5,20,65	12.53	8,57,23	20.64	2,83,57	6.83	2,07	0.05
		1945-46	5,33,63	12.54	9,64,14	22.68	4,43,53	10.42	1,44	0.03
Great Indian Peninsula	5' 6"	1944-45	3,75,46	10.47	7,14,27	19.91	2,13,76	6.96	..	..
		1945-46	3,73,79	10.80	7,30,38	21.36	3,08,18	10.64	..	..
	2' 6"	1944-45	2,03	14.04	2,61	17.95	69	4.76	..	..
		1945-46	2,58	15.25	3,29	10.44	57	3.37	..	..
Jodhpur	3' 3½"	1944-45	—22,78	—11.28	27,99	13.86	6,29	3.11	..	..
		1945-46	26,73	11.40	29,00	12.51	4,94	2.12	..	..

§ Includes Dibru Sadiya Railway with effect from 1st April 1945.

System for the years 1944-45 and 1945-46. (In thousands of rupees.)

actual expenditure on 'Replacements and Renewals', but from 1935-37, all Class I railways [except B. & N. W., R. & K. (now O. T.) system] include the figures of 'Appropriation to Depreciation Reserve Fund' instead.

Expenses of Traffic Department.		Expenses of General Departments.		Miscellaneous Expenses.		Electric Service Department.		Total Working Expenses.		Railway System.
Rs.	Per cent. of gross earnings.	Rs.	Per cent. of gross earnings.	Rs.	Per cent. of gross earnings.	Rs.	Per cent. of gross earnings.	Rs.	Per cent. of gross earnings.	
12	13	14	15	16	17	18	19	20	21	
										22
										Class I.
1,39,08	10.73	44,89	3.46	1,39,53	10.76	19,67	1.52	8,04,76	62.05	Bengal Assam.
1,32,51	10.39	52,01	4.07	1,64,85	12.90	25,54	2.00	12,04,26	94.25	
1,98,21	12.39	41,12	2.55	2,21,14	13.76	36,26	2.25	12,89,49	50.27	
2,02,35	12.98	54,33	3.49	2,88,72	18.53	42,07	2.70	11,59,60	74.41	
39	9.92	7	1.67	18	4.62	2	0.51	2,31	58.64	
44	10.86	10	2.47	31	7.05	2	0.49	3,15	77.77	Bengal-Nagpur.
1,91,39	10.76	62,00	3.49	3,29,72	18.54	33,32	1.87	15,60,80	87.76	
1,87,60	9.41	69,23	3.47	2,65,56	13.32	39,06	1.96	18,16,85	91.10	
11,30	14.53	3,96	5.09	2,46	3.17	1,15	1.47	76,92	98.91	
13,08	15.53	3,60	4.27	2,04	2.42	1,20	1.42	92,08	100.32	
3,83	4.76	2,62	3.18	1,37	1.66	1,56	1.89	33,56	40.71	Bikaner State.
7,37	7.64	2,89	3.00	1,63	1.69	1,88	1.95	45,13	46.78	
59,11	4.62	40,33	3.15	98,60	7.69	50,49	3.94	7,13,06	55.67	Bombay, Baroda and Central India.
77,47	5.81	46,91	3.52	1,38,48	10.39	55,26	4.15	10,29,53	77.24	
37,47	4.73	29,13	3.68	65,41	8.26	18,31	2.31	5,73,80	72.45	
63,69	7.58	32,69	4.05	88,27	10.93	20,15	2.49	4,03,60	49.95	
87	6.52	33	2.45	1,03	7.77	9	0.66	8,90	66.78	
1,00	8.01	35	2.82	46	3.67	12	0.93	10,30	82.09	East Indian.
3,34,60	8.05	1,10,11	2.65	3,52,94	8.49	73,03	1.76	25,34,20	61.00	
4,10,14	9.85	1,31,24	3.09	4,30,59	10.12	83,61	1.97	30,07,32	70.68	
2,44,78	6.82	76,39	2.13	2,24,51	6.25	1,47,33	4.11	19,96,50	55.65	Great Indian Peninsula.
2,90,82	8.40	85,63	2.47	3,06,02	8.84	1,72,31	4.98	23,36,13	67.49	
1,07	7.39	..	..	12	0.79	2	0.17	6,54	45.10
1,09	6.46	..	..	10	0.57	3	0.20	7,66	45.29
12,88	6.38	6,50	3.22	10,76	5.32	2,99	1.48	44,63	22.09	Jodhpur.
18,22	7.83	7,64	3.29	19,62	8.43	3,25	1.40	1,09,49	47.07	

7.—Details of Working Expenses of each Locality

NOTE.—Up to the year 1935-36, the figures of total working expenses of other than Indian Government-managed railways (Class I) included up to the end of 1941-42, Jodhpur and N. S. railways in respect of other than Indian Government-owned portions of the railway

Railway System.	Gauge.	Year.	Maintenance of Structural Works.		Maintenance and supply of Locomotive Power.		Maintenance of Carriage and Wagon Stock.		Maintenance and working of Ferry Steamers and Harbours.	
			Rs.	Per cent. of gross earnings.	Rs.	Per cent. of gross earnings.	Rs.	Per cent. of gross earnings.	Rs.	Per cent. of gross earnings.
1	2	3	4	5	6	7	8	9	10	11
CLASS I—concl.										
Madras and Southern Mahratta.	5' 6"	1944-45	1,28,38	11.79	2,17,84	20.01	96,32	8.85	..	..
		1945-46	1,21,11	9.21	2,27,08	17.27	1,19,55	9.69	..	..
	3' 3½"	1944-45	71,01	12.98	1,98,73	36.53	25,02	4.58	6,57	1.20
		1945-46	82,44	13.73	68,12	11.34	28,53	4.75	10,69	1.78
Mysore State.	3' 3½"	1944-45	25,39	16.35	35,33	22.76	17,33	11.16	..	..
		1945-46	39,11	22.45	36,85	21.16	12,42	7.13	..	..
	2' 6"	1944-45	38	4.58	1,28	15.00	28	3.29	..	..
		1945-46	1,52	17.21	1,81	20.49	30	3.41	..	..
	2' 0"	1944-45	6	12.25	13	26.53	6	12.25	..	..
		1945-46	18	45.00	8	20.00	1	2.50	..	..
Nizam's State.	5' 6"	1944-45	24,01	7.22	54,76	16.47	51,22	15.40	..	..
		1945-46	30,47	8.25	49,45	13.39	22,97	6.12	..	..
	3' 3½"	1944-45	18,18	10.87	21,78	15.03	16,70	9.99	..	..
		1945-46	27,00	14.79	23,44	14.09	12,58	6.71	..	..
North Western (Commercial).	5' 6"	1944-45	3,10,06	9.61	5,82,61	18.06	2,32,41	7.20	..	..
		1945-46	3,20,25	9.19	10,75,78	30.87	3,85,18	11.67	..	..
	2' 6"	1944-45	11,01	24.01	17,91	50.69	4,69	8.01	..	..
		1945-46	14,59	27.82	36,02	58.92	10,59	16.82	..	..
North Western (Military).	5' 6"	1944-45	70.08	31.59	94,61	43.73	31,83	14.71	..	..
		1945-46	60,83	27.19	1,15,22	51.88	36,23	16.56	..	..
	2' 6"	1944-45	12,56	134.48	8,15	87.26	1,99	21.32	..	..
		1945-46	14,37	145.53	38,74	392.24	3,66	50.94	..	..
North Western (Total)	.	1944-45	4,06,71	11.59	7,03,28	20.05	2,70,92	7.72	..	..
		1945-46	4,10,01	10.85	12,65,76	33.56	4,35,66	11.63	..	..
Oudh Tishat	3' 3½"	1944-45	1,15,94	16.31	3,16,02	44.45	54,52	7.67	12,78	7.80
		1945-46	82,40	10.04	—32,02	—3.90	41,29	5.03	13,57	1.65
South Indian	5' 6"	1944-45	36,30	7.71	82,61	17.56	16,93	3.60	..	..
		1945-46	90,28	17.01	95,53	18.01	20,70	3.99	..	..
	3' 3½"	1944-45	96,80	13.40	2,23,00	30.57	31,41	4.35	5,39	6.75
		1945-46	1,66,71	20.65	47,16	5.84	40,73	5.05	5,77	6.72
	2' 6"	1944-45	43	..	3	..	16	..	..	..
		1945-46	41	..	83	..	2,04	..	..	..
TOTAL CLASS I RAILWAYS	..	1944-45	26,34,04	11.61	51,46,34	22.77	17,11,91	7.57	52,73	10.23
		1945-46	30,30,60	12.81	50,59,61	21.32	26,18,66	11.04	60,07	10.25

§ The Narrow Gauge line closed for traffic with effect from 31st October 1941 and dismantled.

System for the years 1911-15 and 1915-16—contd. (In thousands of rupees.)

actual expenses on 'Replacements and Renewals', but from 1933-37, all Class I railways [except B. & N. W., R. & K. (now O. T.) system.] include the figures of 'Appropriation to Depreciation Reserve Fund' instead.

Expenses of Traffic Department.		Expenses of General Departments.		Miscellaneous Expenses.		Electric Service Department.		Total Working Expenses.		Railway System.
Rs.	Per cent. of gross earnings.	Rs.	Per cent. of gross earnings.	Rs.	Per cent. of gross earnings.	Rs.	Per cent. of gross earnings.	Rs.	Per cent. of gross earnings.	
12	13	14	15	16	17	18	19	20	21	
58,26	5.35	24,31	2.23	1,17,21	13.52	16,60	1.53	6,88,92	63.28	CLASS I—contd. Madras and Southern Mahratta.
80,67	6.13	23,46	2.24	1,29,55	9.85	22,02	1.67	7,29,44	55.46	
38,24	6.99	13,64	2.50	58,17	10.64	8,62	1.57	4,20,00*	76.79	
42,17	7.02	14,80	2.47	46,21	7.69	11,24	1.87	3,04,20*	50.65	
9,88	6.36	3,94	2.54	10,56	6.67	2,52	1.62	1,04,75	67.46	Mysore State.
11,61	6.67	4,46	2.56	11,21	6.43	2,26	1.29	1,17,92	67.69	
47	5.60	18	2.14	47	5.60	10	1.19	3,16	37.50	
60	6.81	23	2.60	54	6.11	11	1.24	5,11	57.87	
3	6.12	1	2.04	3	6.12	1	2.64	33	67.35	
3	7.50	1	2.50	2	5.00	1	2.50	34	85.00	Nizam's State.
19,32	5.81	10,58	3.18	10,67	3.21	2,54	0.77	1,73,10	52.06	
19,11	5.17	11,38	3.08	15,28	4.14	2,68	0.72	1,51,34	40.97	
14,08	8.42	7,92	4.74	7,45	4.46	2,16	1.29	88,27	52.80	
16,73	8.91	8,65	4.61	10,61	5.65	2,23	1.19	1,04,24	55.55	North Western (Commercial).
2,04,79	6.35	1,04,34	3.23	1,85,16	5.74	57,61	1.78	16,76,98	51.97	
2,35,81	6.77	1,14,16	3.28	2,52,49	7.24	62,45	1.70	24,46,02	70.21	
8,29	14.21	1,04	1.79	3,00	5.14	1,42	2.43	50,36	86.31	
9,66	15.81	1,29	2.11	4,02	6.57	1,68	2.75	77,62	128.80	North Western (Military).
26,93	12.45	13,75	6.35	20,27	9.37	5,86	2.70	2,63,33	121.70	
27,88	12.55	14,99	6.75	27,40	12.34	5,64	2.54	2,88,29	129.81	
2,17	28.23	69	7.38	88	9.42	261	27.94	29,05	311.03	
2,32	23.63	70	7.08	1,47	14.88	273	27.56	63,39	641.76	North Western (Total).
2,42,18	6.90	1,19,82	3.41	2,09,31	5.96	67,50	1.92	20,19,72	57.53	
2,75,67	7.30	1,31,14	3.47	2,85,38	7.55	72,50	1.92	28,76,12	76.12	Ondh Tirhut.
41,66	5.86	20,91	2.94	55,08	7.75	12,55	1.76	6,29,46	88.64	
76,85	9.36	28,04	3.42	87,59	10.67	16,10	1.96	3,13,82	38.23	
28,97	6.16	11,57	2.46	50,91	10.82	6,03	1.25	2,33,32	49.59	
32,75	6.17	12,93	2.43	42,55	8.02	6,47	1.22	3,01,26	50.76	South Indian.
56,42	7.81	21,38	2.96	91,54	13.08	21,42	2.96	5,50,36	76.18	
67,99	8.42	24,86	3.08	70,46	9.84	22,10	2.74	4,64,78	56.34	
..	..	..	..	..	..	1	..	63	..
..	1	..	3,29	..	TOTAL CLASS I RAILWAYS.
17,44,49	7.72	6,51,71	2.88	20,91,97	9.26	5,24,30	2.32	1,45,57,49	64.40	
20,39,35	8.59	7,52,58	3.17	24,15,05	10.18	6,01,23	2.54	1,63,87,06	60.90	

* Includes Mormugao Harbour Expenses shown under columns 10 and 11.

7.—Details of Working Expenses* of each Railway

Railway System.	Gauge.	Year.	Maintenance of Structural Works.		Maintenance and supply of Locomotive Power.		Maintenance of Carriage and Wagon Stock.		Maintenance and working of Ferry Steamers and Harbours.	
			Rs.	Per cent. of gross earnings.	Rs.	Per cent. of gross earnings.	Rs.	Per cent. of gross earnings.	Rs.	Per cent. of gross earnings.
1	2	3	4	5	6	7	8	9	10	11
CLASS II.										
Barsi Light	2' 6"	1944-45 .	2,29	6.35	5,22	14.62	1,11	3.09	..	..
		1945-46 .	2,62	6.04	6,42	14.82	1,21	2.80	..	..
Bhavnagar State . . .	5' 3½"	1944-45 .	4,96	5.36	10,25	17.28	2,14	3.61	..	..
		1945-46 .	7,32	11.28	13,64	21.33	2,59	3.98	..	..
Darjeeling Himalayan .	2' 0"	1944-45 .	4,08	10.65	8,53	21.75	4,59	11.98	..	..
		1945-46 .	6,91	15.59	10,03	22.63	4,84	10.02	..	..
Dibru-Sadiya	3' 3½"	1944-45 †	5,28	8.28	16,89	16.89	3,61	3.61	..	..
		1945-46 .	§	§	§	§	§	§	§	§
Gackwar's Baroda State	3' 3½"	1944-45 .	4,67	9.84	6,41	13.50	1,58	3.32	..	..
		1945-46 .	5,99	11.74	8,67	16.98	2,12	4.16	..	..
	2' 6"	1944-45 .	7,55	14.51	6,90	12.76	2,51	4.65	..	..
		1945-46 .	10,49	21.30	8,22	16.67	2,71	5.51	..	..
Gondal	3' 3½"	1944-45 .	3,00	5.27	11,01	19.37	2,40	4.23	..	..
		1945-46 .	2,23	3.88	13,05	22.72	2,90	5.05	..	..
Jaipur State	3' 3½"	1944-45 .	6,56	19.73	4,87	14.67	2,43	7.32	..	..
		1945-46 .	7,25	18.65	5,89	15.17	2,61	6.73	..	..
Jamnagar-Dwarka . . .	3' 3½"	1944-45 .	2,49	6.70	7,00	18.80	1,31	3.52	27	0.74
		1945-46 .	3,21	7.67	7,75	18.49	1,74	4.14	5	0.12
Junagad State	3' 3½"	1944-45 .	5,16	8.98	6,60	18.78	1,65	4.71	..	..
		1945-46 .	4,01	12.76	7,17	19.85	1,34	3.72	..	..
Morvi	3' 3½"	1944-45 .	3,02	6.51	7,86	16.93	1,80	3.88	..	..
		1945-46 .	2,70	5.19	9,65	18.86	2,01	3.86	..	..
Shahdara (Delhi) Saharanpur Light.	2' 6"	1944-45 .	3,23	14.47	3,54	14.95	60	2.68	..	..
		1945-46 .	3,83	15.57	3,93	15.95	83	3.37	..	..
TOTAL CLASS II RAILWAYS.	..	1944-45 **	53.59	9.46	94.68	16.72	25.73	4.55	27	0.65
		1945-46 .	57.10	11.35	94.62	18.78	24.90	4.94	5	0.01

* Including Replacements and renewals or Appropriation to Depreciation Reserve Fund as the case may be.
 ** Revised figures.

† Figures for 1944-45 have been revised as the actuals for that year have become available.

§ Purchased & amalgamated with the Bengal Assam Railway with effect from 1st April 1945.

System for the years 1944-45 and 1945-46—contd. (In thousands of rupees.)

Expenses of Traffic Department.		Expenses of General Departments.		Miscellaneous Expenses.		Electric Service Department.		Total Working Expenses.		Railway System.
Rs.	Per cent of gross earnings.	Rs.	Per cent. of gross earnings.	Rs.	Per cent. of gross earnings.	Rs.	Per cent. of gross earnings.	Rs.	Per cent. of gross earnings.	
12	13	14	15	16	17	18	19	20	21	
										22
										CLASS II.
2,23	6.19	2,88	8.00	3,53	9.81	17,26	47.96	} Barsi Light.
2,36	5.43	3,26	7.51	5,41	12.47	..	..	21,28	49.07
3,55	6.00	2,03	3.42	3,86	6.52	1,05	1.77	27,84	46.96	} Bhavnagar State.
4,68	7.22	2,07	3.18	5,40	8.40	1,08	1.67	37,07	57.12	
5,11	13.34	2,18	5.69	4,07	10.58	52	1.36	28,86	75.35	} Darjeeling-Himalayan.
6,28	14.17	2,10	5.42	3,87	8.73	55	1.21	34,88	78.70	
5,86	5.86	3,20	3.20	40	0.40	38,24	38.24	} Dibru-Sadiya.
5	5	5	5	5	5	5	5	5	5	
8,02	6.36	1,20	2.53	94	1.98	52	1.09	18,34	38.62	} Gaekwar's Baroda State.
4,30	8.43	1,10	2.16	2,40	4.71	55	1.07	25,13	49.24	
3,95	7.31	1,51	2.79	1,20	2.23	89	1.63	24,81	45.88	
4,13	8.38	1,62	3.30	3,05	6.18	82	1.66	31,04	63.01	
2,79	4.91	1,07	1.89	31	0.56	74	1.29	21,32	37.52	} Gondal.
2,78	4.84	1,22	2.12	40	0.69	65	1.13	23,23	40.43	
1,57	4.72	1,12	3.36	21	0.64	30	0.91	17,06	51.36	} Jaipur State.
2,89	7.43	1,32	3.30	23	0.58	51	1.31	20,70	53.26	
2,39	6.42	97	2.62	29	0.77	38	1.02	15,10	40.59	} Jamnagar Dwarka.
3,25	7.75	97	2.31	1,57	3.75	41	0.97	18,95	45.20	
1,63	4.63	1,03	2.93	52	1.48	65	1.86	15,24	43.37	} Junagad State.
2,53	7.02	1,27	3.51	47	1.30	57	1.57	17,90	49.73	
2,99	6.45	81	1.74	18	0.39	46	0.99	17,12	36.89	} Morvi.
4,54	8.73	94	1.82	32	0.62	52	1.00	20,68	39.78	
2,05	9.20	1,10	4.94	32	1.45	28	1.27	10,92	48.96	} Shahdara (Delhi Saharanpur Light).
2,83	11.49	1,12	4.54	31	1.28	31	1.26	13,16	53.47	
37,14	6.56	19,10	3.37	15,81	2.79	5,79	1.02	2,52,11	44.52	} TOTAL CLASS II RAILWAYS.
40,57	8.05	17,29	3.43	23,52	4.67	5,97	1.19	2,64,08	52.42	

7.—Details of Working Expenses* of each Railway

Railway System.	Gauge.	Year.	Maintenance of Structural works.		Maintenance and supply of Locomotive Power and Maintenance of Carriage and Wagon Stock.	
			Rs.	Per cent. of gross earnings.	Rs.	Per cent. of gross earnings.
1	2	3	4	5	6	7
CLASS III.						
Ahmadpur-Katwa	2' 6"	{ 1944-45 . 1945-46 .	43 55	17·75 19·32	76 88	31·34 31·13
Arrah Sasaram Light	2' 6"	{ 1944-45 . 1945-46 .	1,18 1,35	13·97 14·60	1,79 2,18	21·24 23·65
Bankura-Damodar River	2' 6"	{ 1944-45 . 1945-46 .	65 96	15·84 20·77	1,20 1,41	29·33 30·53
Baraset-Basirhat Light	2' 6"	{ 1944-45 . 1945-46 .	1,24 1,30	14·91 15·87	2,74 3,50	33·06 42·65
Bengal Provincial	2' 6"	{ 1944-45 . 1945-46 .	34 41	14·51 17·45	99 95	43·09 40·70
Bukhtiarpur-Bihar Light	2' 6"	{ 1944-45 . 1945-46 .	56 70	10·66 9·69	1,40 1,43	26·81 19·76
Burdwan-Katwa	2' 6"	{ 1944-45 . 1945-46 .	43 59	13·19 16·42	1,02 1,07	28·36 29·58
Cutch State	2' 6"	{ 1944-45 . 1945-46 .	44 64	10·72 15·09	1,36 1,50	32·87 35·22
Dehri-Rohtas Light	2' 6"	{ 1944-45 . 1945-46 .	82 52	23·61 16·53	1,19 1,26	34·07 39·60
Dholpur-State	2' 6"	{ 1944-45 . 1945-46 .	44 45	13·76 11·17	60 73	18·79 17·81
Futwah-Islampur	2' 6"	{ 1944-45 . 1945-46 .	31 60	12·72 21·85	58 56	24·08 20·25

* Including Replacements and Renewals or Appropriation to Depreciation Reserve Fund as the case may be.

System for the years 1944-45 and 1945-46—contd. (In thousands of rupees.)

Expenses of Traffic Department.		Expenses of General Departments.		Miscellaneous Expenses.		Electric Service Department.		Total Working Expenses.		Railway System.
Rs.	Per cent. of gross earnings.	Rs.	Per cent. of gross earnings.	Rs.	Per cent. of gross earnings.	Rs.	Per cent. of gross earnings.	Rs.	Per cent. of gross earnings.	
8	9	10	11	12	13	14	15	16	17	
										CLASS III.
41	16.76	24	10.00	28	11.33	..	..	2,12	57.18	Ahmadpur-Katwa.
44	15.41	23	8.08	34	11.75	..	..	2,44	85.69	
86	10.13	45	5.36	13	1.55	7	0.88	4,48	53.73	Arrah-Sasaram Light.
87	9.44	50	5.41	14	1.57	9	0.99	5,13	55.06	
53	13.13	41	10.03	43	10.57	..	..	3,22	78.90	Bankura-Damoodar River.
64	13.90	39	8.54	61	13.17	..	..	4,01	86.91	
1,44	17.35	39	4.75	43	5.21	10	1.16	6,34	76.44	Baraset-Basirhat Light.
1,65	18.89	43	5.27	10	2.25	14	1.71	7,11	86.64	
27	11.92	21	9.27	4	1.60	..	..	1,85	80.39	Bengal Provincial.
33	13.95	21	8.83	4	1.58	..	..	1,94	82.51	
68	12.96	27	5.21	8	1.49	4	0.90	3,03	58.03	Bukhtanpur-Bihar Light.
70	9.72	30	4.16	10	1.31	7	0.95	3,30	45.59	
52	14.27	32	8.89	42	11.51	..	..	2,76	76.22	Burdwan-Katwa.
63	17.39	45	12.32	64	17.55	..	..	3,38	93.26	
26	8.62	24	5.72	..	0.05	3	0.63	2,43	58.61	Cutch State.
32	7.54	23	5.44	..	0.08	3	0.59	2,72	63.96	
37	10.72	19	5.30	8	2.20	..	..	2,65	75.90	Dehri-Rohtas Light
35	11.09	20	6.23	8	2.37	..	..	2,41	75.82	
22	6.71	22	6.89	2	0.58	3	0.91	1,53	47.64	Dholpur.State.
26	6.30	24	5.02	2	0.54	3	0.81	1,73	42.55	
26	14.88	19	7.71	4	1.70	2	0.98	1,50	62.08	Futwah-Islampur.
38	13.87	20	7.11	5	1.85	3	1.02	1,82	65.95	

7.—Details of Working Expenses* of each Railway

Railway System.	Gauge.	Year.	Maintenance of Structural Works.		Maintenance and Supply of Locomotive Power and Maintenance of Carriage and Wagon Stock.	
			Rs.	Per cent. of gross earnings.	Rs.	Per cent. of gross earnings.
1	2	3	4	5	6	7
CLASS III—concd.						
Howrah Amta Light	2' 0"	{ 1944-45 .	1,98	13.56	4,83	35.62
		1945-46 .	1,71	10.86	5,43	34.87
Howrah-Sheakhala Light	2' 0"	{ 1944-45 .	41	11.01	7,12	30.32
		1945-46 .	65	17.12	98	25.76
Jagadhri Light	2' 0"	{ 1944-45 .	4	11.29	11	35.42
		1945-46 .	4	11.03	11	36.88
Kalighat-Falta	2' 6"	{ 1944-45 .	59	10.93	1,65	31.04
		1945-46 .	98	16.87	2,14	36.87
Matheran (Hill) Light	2' 0"	{ 1944-45 .	4	2.10	55	28.93
		1945-46 .	9	3.56	69	27.27
Mewar State	3' 3½"	{ 1944-45 .	1,63	10.00	2,93	18.10
		1945-46 .	2,54	11.23	2,56	11.81
Scindia State	2' 0"	{ †1944-45 .	97	5.35	4,41	24.31
		1945-46 .	144	7.28	7,12	35.98
Tezporo-Balipara	2' 6"	{ †1944-45 .	36	3.14	1,29	11.33
		1945-46 .	36	8.20	1,32	30.07
TOTAL CLASS III RAILWAYS						
		{ 1944-45 **	12,91	10.81	30,57	25.59
		1945-46	15,88	12.47	35,87	28.17

* Including Replacements and Renewals or Appropriation to Depreciation Reserve Fund as the case may be.

** Revised figures.

† Figures for 1944-45 have been revised as the actuals for that year have become available.

System for the years 1944-45 and 1945-46—concl'd. (In thousands of rupees.)

Expenses of Traffic Department.		Expenses of General Departments.		Miscellaneous Expenses.		Electric Service Department.		Total Working Expenses.		Railway System.
Rs.	Percent. of gross earnings.	Rs.	Percent. of gross earnings.	Rs.	Percent. of gross earnings.	Rs.	Percent. of Gross earnings.	Rs.	Percent. of gross earnings.	
8	9	10	11	12	13	14	15	16	17	
										CLASS III—concl'd.
2,09	14.31	63	4.33	37	2.54	21	1.46	10,11	69.22	Howrah-Amra Light.
2,20	14.37	73	4.64	35	2.21	28	1.70	10,81	68.74	
55	14.96	20	5.46	7	1.97	5	1.22	2,40	64.94	Howrah-Sheakhala Light.
56	14.74	22	5.63	8	1.99	7	1.70	2,56	66.93	
7	23.37	6	20.02	3	10.94	.	..	31	101.34	Jagadhri Light.
7	20.61	6	17.89	2	7.18	..	..	30	93.71	
83	15.37	43	8.01	55	10.25	..	..	4,08	75.62	Kalighat Fakta.
89	15.42	48	8.22	69	11.94	..	..	5,18	89.32	
14	7.30	29	15.20	9	4.70	.	..	111	58.40	Matheran (Hill) Light.
23	9.09	23	9.09	13	5.14	..	..	1,37	54.15	
1,34	8.22	73	4.48	39	2.39	38	2.33	7,42	45.52	Mewar State.
1,73	7.65	89	3.90	60	2.64	56	2.50	8,88	39.29	
82	4.52	1,17	6.45	67	3.69	..	..	8,04	44.32	Scindia State.
88	4.45	1,36	6.87	66	3.33	..	..	11,46	57.91	
77	6.74	57	4.95	10	0.88	..	..	3,09	27.04	Tezpur-Balipara.
64	14.58	62	14.12	10	2.28	..	..	3,04	60.25	
12,63	10.57	7,21	6.04	4,22	3.53	93	0.78	68,47	57.32	TOTAL CLASS III RAILWAYS.
13,73	10.78	7,97	6.26	4,84	3.80	1,30	1.02	79,59	62.50	

Serial No.	Name of Railway.	Gauge.	Date of first opening for traffic.	ROUTE MILEAGE OPEN ON 31st MARCH 1946.				TRACK MILEAGE OPEN ON 31st MARCH 1946.			
				Single line.	Double line.	Treble lines, etc., as the case may be.	Total.	Running track.	Transportation sidings.	Commercial sidings.	Total.
1	2	3	4	5	6	7	8	9	10	11	12
1	Bengal Assam	5' 6"	2-1-02	(a)609-81	(b)207-77	22-60 (quad-ruple).	839-88	1,115-45	557-26	68-78	1,731-49
	Sara-Sirajganj	5' 6"	1-7-16	53-88	..	..	53-88	53-88	26-03	..	79-91
	Bengal Assam	3' 3½"	28-8-77	(c)2,231-81	(d)181-53	..	2,416-39	2,597-97	(e)808-01	(e)110-20	(e)3,576-18
	Chaparmukh-Sil hat . . .	3' 3½"	30-3-20	50-81	..	..	50-81	50-81	7-06	0-01	58-78
	Cooch Behar State	3' 3½"	15-9-03	33-09	..	..	33-00	33-09	2-42	..	35-51
	Katakhal Lalabazar . . .	3' 3½"	1-4-23	23-49	..	..	23-49	23-49	1-52	..	25-01
	Mymensingh-Bhalrab Bazar .	3' 3½"	20-3-17	100-38	..	..	100-38	100-38	22-08	0-58	123-04
	Bengal Assam	2' 6"	18-7-81	17-14	..	..	17-14	17-14	1-28	..	18-42
	Khulna-Bagerhat Light . .	2' 6"	10-6-18	10-75	..	..	19-75	19-75	1-05	..	21-70
	Total—1			3,142-86	339-35	22-60	3,554-81	4,011-96	1,438-51	169-57	5,670-04
2	Bengal-Nagpur	5' 6"	27-11-83	2,131-81	323-50	..	(f)2,463-31	2,791-81	703-31	231-41	(g)3,731-53
	Mayurbhanj	2' 6"	20-1-05	70-64	..	..	70-64	70-64	3-59	0-11	74-34
	Parlakimedi-Light	2' 6"	1-4-00	56-30	..	..	56-30	56-30	1-83	1-33	59-46
	Furulia-Ranchi	2' 6"	15-11-07	116-54	..	..	116-54	116-54	12-55	0-80	129-89
	Raipur-Dhamtari	2' 6"	10-0-00	55-43	..	..	55-43	55-43	4-08	0-53	61-06
	Satpura	2' 6"	18-4-03	625-02	..	..	625-02	625-02	62-55	13-56	702-13
	Total—2			3,059-64	328-50	..	3,388-14	3,716-64	793-81	247-03	4,758-41
3	Bikaner State	3' 3½"	9-12-01	876-02	..	..	876-02	876-02	75-74	7-91	959-67
	Nabha Section	3' 3½"	1-3-41	7-03	..	..	7-03	7-03	1-06	..	8-09
	Total—3			883-05	..	..	883-05	883-05	76-80	7-91	967-76

(a) Increase of 1-81 miles is due to single line being taken over under Executive Engineer, Kancharpura in Con. with H. L. R. B. D. connection avoiding line.

(b) Increase of 0-86 miles is due to double line being taken over under Executive Engineer, Kanaobrapara from E. I. Ry. portion of Banded N. Branch.

(c) Increase of 95-15 miles single line is due to amalgamation of D. S. Railway from 1-4-1945.

(d) Increase of 0-19 miles is due to double line having been constructed between DBRT—AAT under D. S. Ry. in 1945.

(e) Increase of 140-77 miles is due to new sidings & additions & alteration to the existing sidings.

(f) Increase of 9-52 miles is due to conversion of single line to double lines.

(g) Increase of 29-30 miles is due to opening of new sidings and additions and alterations to the existing sidings.

for the year 1945-46.

RAILWAYS.

ROUTE MILEAGE OPENED DURING THE YEAR 1945-46.		ROUTE MILEAGE AUTHORISED, BUT NOT OPEN FOR TRAFFIC, ON 31ST MARCH 1946.				Classification.	Name of Railway.
		SANCTIONED BUT NOT COMMENCED. (a)		UNDER CONSTRUCTION. (b)			
		Section.	Miles.	Section.	Miles.		
13	14	15	16	17	18	19	20
..	State line.	Bengal and Assam.
..	Branch line under rebate terms.	Sant-Sirajganj.
..	State line.	Bengal and Assam.
..	Branch line under guar- antee terms.†	Chaparmekh Sulhat.
..	Indian State line.	Cooch Behar State.
..	Branch line under rebate terms.†	Katakhal-Lalabazar.
..	Branch line under guaran- tee and rebate terms.	Mymensingh-Bhairab Bazar.
..	State line.	Bengal and Assam.
..	Branch line under rebate terms.	Kholua Bagerhat light.
		Total—1,
..	State line.	Beogal Nagpur.
..	Branch line under rebate terms.	Mayurbhanj
..	Indian State Railway:	Parlakimedi Light.
..	State lines	Parolia-Ranchi.
..		Raipur Dhamtari.
..		Satpura.
		Total—2,
..	Indian State lines.	Bikaner State.
..		Nabha State.
		Total—3,

(a) Lines sanctioned for construction more than 5 years ago not on which work has not commenced, are not shown.

(b) Lines technically under construction but on which work has been suspended or held in abeyance indefinitely, are not shown.

† Guaranteed by the Govt. of India & also receives a subsidy from the Assam Government.

Serial No.	Name of Railway.	Gauge.	Date of first opening for traffic.	ROUTE MILEAGE OPEN ON 31ST MARCH 1916				TRACK MILEAGE OPEN ON 31ST MARCH 1916.			
				Single line.	Double line.	Treble lines, etc., as the case may be.	Total.	Running track.	Trans- portation sidings.	Com- mercial sidings.	Total.
1	2	3	4	5	6	7	8	9	10	11	12
4	Bombay, Baroda and Central India.	5' 6"	10-2-60	937.86	240.71	*19.44	1,198.01	1,466.77	360.62	00.10	1,965.49
	Nagda-Ujjain	5' 6"	15-7-96	34.70	..	..	34.70	34.70	4.58	1.02	40.30
	Gackwar's Petlad . . .	5' 6"	5-5-00	21.42	..	..	21.42	21.42	1.27	2.45	25.14
	Tarapur-Cambay State . .	5' 6"	20-6-01	12.36	..	..	12.36	12.36	1.48	0.76	14.60
	Bombay, Baroda and Central India.	3' 3½"	14-2-73	1,876.81	2.91	..	1,879.72	1,882.63	411.65	28.77	2,323.05
	Ahmedabad-Parantij . . .	3' 3½"	1-5-07	88.38	..	..	88.38	88.38	7.78	1.40	97.65
	Palanpur State	3' 3½"	8-11-03	17.30	..	..	17.30	17.30	1.47	..	18.77
	Champaner-Shivrajpur-Pani Light.	2' 6"	2-2-11	30.68	..	..	30.68	30.68	3.90	3.07	37.65
	Godhra-Lunavada	2' 6"	4-2-13	25.40	..	..	25.49	25.40	1.82	0.85	28.16
	Nadiad-Kapadwanj	2' 6"	5-3-13	28.18	..	..	28.18	28.18	3.45	1.30	33.05
	Rajpipla State	2' 6"	1-7-07	58.38	..	..	58.38	58.38	3.50	1.10	63.07
	Piplod-Devgad Baria . . .	2' 6"	1-1-20	9.52	..	..	9.52	9.52	0.54	1.03	11.09
	Total—4			3,141.17	243.62	10.44	3,404.23	3,705.90	811.09	141.11	4,658.0

* 6.16 mile treble and 19.18 miles quadruple

for the year 1945-46—contd.

RAILWAYS—contd.

ROUTE MILEAGE OPENED DURING THE YEAR 1945-46		ROUTE MILEAGE AUTHORISED, BUT NOT OPEN FOR TRAFFIC, ON 31ST MARCH 1946.				Classification.	Name of Railway.
		SANCTIONED BUT NOT COMMENCED. (a)		UNDER CONSTRUCTION. (b)			
Section. 13	Miles. 14	Section. 15	Miles. 16	Section. 17	Miles. 18			19	20
..	State line.	Bombay, Baroda and Central India.
..		Nadia-Ujjain.
..	Indian State lines	Gackwar's Petlad.
..		Tarapur-Cambay State.
..	State line.	Bombay, Baroda and Central India.
..	Branch line under rebate terms.	Ahmedabad-Parantij.
..	Indian State line.	Palanpur State.
..	State lines.	Champaner-Shivrajpur-Pandi Light.
..		Godhra-Lunavada.
..	Indian State Lines.	Nadiad-Kapadwanj.
..		Rajpipla State.
..		Petlad-Davgad Baria.
..	Total—	

(a) Lines sanctioned for construction.

(a) Lines sanctioned for construction more than 5 years ago but on which work has not commenced, are not shown.

(b) Lines technically under construction but on which work has been suspended or held in abeyance indefinitely, are not shown.

Serial No.	Name of Railway.	Gauge.	Date of first opening for traffic.	ROUTE MILEAGE OPEN ON 31st MARCH 1916.				TRACK MILEAGE OPEN ON 31st MARCH 1916.			
				Single line.	Double line.	Treble lines, etc., as the case may be.	Total.	Running track.	Transportation sidings.	Commercial sidings.	Total.
1	2	3	4	5	6	7	8	9	10	11	12
5	East India	5' 6"	15-8-54	2,887.14	839.28	(a) 98.51	4,004.93	5,232.46	(b) 1,887.45	(b) 327.67	(b) 7,427.48
	Cawnpore-Barabanki . . .	3' 3½"	24-11-96	58.62	..	..	58.62	58.62	13.10	1.77	73.58
	Total—5			3,025.76	839.28	98.51	4,063.55	5,291.08	1,880.64	329.34	7,501.06
6	Great India Peninsula (c) .	5' 6"	18-4-53	2,203.18	775.62	32.74 (Quad. ruple)	3,011.44	3,885.18	940.72	250.65	5,085.65
	Bhopal-Itarsi (Jointly owned by State and Indian State.)	5' 6"	1-11-84	50.64	..	..	50.64	50.64	25.38	1.54	83.56
	Bhopal-Ujjain	5' 6"	11-11-95	(d) 114.55	..	..	(d) 114.55	(d) 114.55	0.74	4.75	120.04
	Bina-Goonab-Baran . . .	5' 6"	23-9-95	147.07	..	..	147.07	147.07	50.05	0.98	198.10
	Dhond-Baramatil	2' 6"	20-5-14	27.30	..	..	27.30	27.30	0.07	0.46	28.73
	Ellichpur-Yeotmal . . .	2' 6"	1-12-13	117.81	..	..	117.81	117.81	6.04	2.64	126.49
	Pachora-Jamner	2' 6"	1-4-18	34.62	..	..	34.62	34.62	1.08	0.89	37.49
	Polgao-Arvi	2' 6"	25-9-17	21.83	..	..	21.83	21.83	1.12	0.24	23.19
	Total—6			2,723.09	775.62	32.74	3,531.26	4,405.00	(c) 1,036.00	(e) 271.15	5,712.15
	Jodhpur	3' 3½"	24-6-82	806.95	..	..	806.95	806.95	106.07	12.66	925.68
	Jodhpur Hyderabad (British Section).	3' 3½"	18-8-92	318.74	..	..	318.74	318.74	58.10	7.87	384.71
	Total—7			1,125.69	..	..	1,125.69	1,125.69	164.17	20.53	1,310.39

(a) 16.61 miles treble, 76.92 miles quadruple, 4.01 miles quintuple, 0.08 mile sextuple and 0.89 miles septuple.

(b) Increase of 26.75 miles in sidings is due to additions and alterations on various sections.

(c) The following mileages of Metro and Narrow Gauges, at junction stations, which are solely used by the Foreign railways but maintained by this railway, have not been included:—

B. B. & C. I. Railway	1.665 miles of 3' 3-3/8" Gauge in Agra Area.
M. & S. M. Railway	0.064 miles of 3' 3-3/8" Gauge at Ghorpuri.
G. L. Railway	0.098 miles of 2'-0" Gauge at Gwalior.
B. N. Railway	1.070 miles of 2'-6" Gauge at Jabulpore.
B. B. & C. I. Railway	2.250 miles of Mixed Gauge in Agra Area.

(d) Increase of 1.09 miles is due to the New Bhopal Chordline added to Bhopal Ujjain Railway.

(e) Increase of 15.75 miles in sidings is due to additions and alterations, constructed and extended for the Military Department.

for the year 1945-46—contd.

RAILWAYS—contd.

ROUTE MILEAGE OPENED DURING THE YEAR 1945-46.		ROUTE MILEAGE AUTHORISED, BUT NOT OPEN FOR TRAFFIC, ON 31ST MARCH 1946.				Classification.	Name of Railway.	
		SANCTIONED BUT NOT COMMENCED. (a)		UNDER CONSTRUCTION. (b)				
Section.	Miles.	Section.	Miles.	Section.	Miles.			
13	14	15	16	17	18	19	20	
Bhopal Ujjain	State line.	East Indian;	
	State line. †	Cawnpore Barabanki Link and other.	
	—	Total—5.	
	State line.	Great Indian Peninsula;	
	} Indian State lines.	Bhopal-Harsi (Jointly owned by State and Indian State).	
	..	1.09	..	..	..		Bhopal-Ujjain.
		Bina-Goonna-Baran.	
	State line.	Dhond-Barmati	
	} Branch lines under re- bate terms.	Ellichpur-Yeotmal;	
		Pachora-Jamner.	
		Palgaon-Arvi.	
		1.09			Total—6.
	Indian State line.	Jodhpur.
	State line.	Jodhpur Hyderabad (British Section).
			Total—7.

(a) Lines sanctioned for construction more than 5 years ago but on which work has not commenced are not shown.

(b) Lines technically under construction but on which work has been suspended or held in abeyance, indefinitely, are not shown.

† Under running power agreement, the O. T. Ry. run and haul their trains and traffic over this line.

8.—*Mileage Statement*

CLASS I.

Serial No.	Name of Railway.	Gauge.	Date of first opening for traffic.	ROUTE MILEAGE OPEN ON 31st MARCH 1916				TRACK MILEAGE OPEN ON 31st MARCH 1916.			
				Single line.	Double line.	Treble lines, etc., as the case may be.	Total.	Running track.	Transportation sidings.	Commercial sidings.	Total.
1	2	3	4	5	6	7	8	9	10	11	12
8	Madras and Southern Mahratta	5' 6"	1-7-56	1,040.68	48.17	3.71 (Quadraplo).	1,092.56	1,151.86	496.07	33.69	(a) 1,681.62
	Kolar Gold-fields (M. S. Ry.)	5' 6"	1-6-94	9.88	..	..	9.88	9.88	1.84	2.95	11.67
	Tenali-Repalle	5' 6"	18-3-16	21.41	..	..	21.41	21.41	1.04	..	22.45
	Madras and Southern Mahratta	3' 3½"	24-3-84	1,710.98	1.15	..	1,712.13	1,713.28	238.16	5.92	1,977.36
	Alaavar- Dandeli (Provincial)	3' 3½"	1-2-19	19.12	..	..	19.12	19.12	1.96	..	21.08
	Kolhapur State	3' 3½"	21-4-91	29.27	..	..	29.27	29.27	1.89	..	31.16
	Saogli State	3' 3½"	1-7-07	4.90	..	..	4.90	4.90	0.42	..	5.32
	West of India Portuguese	3' 3½"	17-1-87	51.04	..	..	51.04	51.04	23.50	0.54	75.68
	Total—8			2,887.28	49.32	3.71	2,940.31	3,000.76	784.8	46.10	3,831.74
9	Mysore State	3' 3½"	1-2-81	347.70	..	..	347.70	347.70	47.33	0.55	395.69
	Bangalore-Hanhar	3' 3½"	11-8-84	210.49	..	..	210.49	210.40	31.36	0.72	242.57
	Hindupur (Yeavaatpor Mysore Frontier).	3' 3½"	15-12-92	51.10	..	..	51.19	51.10	4.44	..	55.63
	Bangalore-Chick Ballapur Light	2' 6"	6-4-15	38.63	..	..	38.63	38.63	4.96	..	107.16
	Kolar District	2' 6"	15-12-13	63.57	..	..	63.57	63.57		..	
	Thrikera—										
	Narasimharajapuram Tramway	2' 0"	22-5-15	26.60	..	..	26.60	26.60	2.62	..	29.22
	Total—9			758.27	..	..	738.27	738.27	90.73	1.27	830.27
10	Nizam's State	5' 6"	9-10-74	330.18	..	..	330.18	330.18	71.69	6.65	408.52
	Bezawada Extension	5' 6"	10-2-89	(b) 21.54	..	..	21.54	21.54	1.53	..	23.07
	Kazipet-Balharshah	5' 6"	1-2-24	145.69	..	..	145.69	145.69	5.82	5.10	156.61
	Karepalli—Kothagudium	5' 6"	21-3-27	21.52	..	..	21.52	21.52	3.94	2.27	30.73
	Vikarabad—Bidar and Extension.	5' 6"	14-1-30 } 1-7-32 }	166.25	..	..	166.25	166.25	10.68	..	176.93
	Hingoli Branch	3' 3½"	15-5-12	50.31	..	..	50.31	50.31	0.83	..	51.19
	Hyderabad-Godavery Valley	3' 3½"	21-10-99	377.11	8.54	..	385.65	394.19	61.53	2.22	458.00
	Parbhani-Purli	3' 3½"	16-10-29	39.44	..	..	39.44	39.44	2.12	..	41.56
	Secunderabad-British Frontier	3' 3½"	1-2-16	138.80	9.28	..	148.08	157.36	16.22	0.05	173.63
	Dronachellam (Dhone-Kurnool).	3' 3½"	1-1-09	36.28	..	..	36.28	36.28	3.11	..	39.69
	Jankampet Bodhan	3' 3½"	1-11-38	12.04	..	..	12.04	12.04	1.76	1.40	15.20
	Total—10			1,342.16	17.82	..	1,359.98	1,377.80	179.64	7.69	(c) 1,575.13

(a) Increase of 13.88 miles is due to additions and alterations in Commercial & Transportation sidings.

(b) Maintained by N. S. Ry. 20.32 miles and by M. & S. M. Ry. 1.22 miles.

(c) Increase of 1.17 miles is due to slight additions and alterations to sidings

for the year 1945-46—contd.

RAILWAYS—contd.

ROUTE MILEAGE OPENED DURING THE YEAR 1945-46.		ROUTE MILEAGE AUTHORISED, BUT NOT OPEN FOR TRAFFIC, ON 31ST MARCH 1946.				Classification.	Name of Railway.
		SANCTIONED BUT NOT COMMENCED. (a)		UNDER CONSTRUCTION. (b)			
Section.	Miles.	Section.	Miles.	Section.	Miles.		
13	14	15	16	17	18	19	20
..	State line.	Madras and Southern Mahratta.
..	Indian State line.	Kolar Gold-fields (M. S. Ry.).
..	District Board line.	Tenali Repalle.
..	} State lines.	Madras and Southern Mahratta.
..		Alnavar-Dandeli (Provincial).
..	} Indian State lines.	Kolhapur State.
..		Sangli State.
..	Foreign line.	West of India Portuguese.
..		Total—8.
..	Indian State line	Mysore State.
..	} Indian State Lines.	Bangalore Harilar.
..		Mindapur (Yessantpur Mysore Frontier).
..	} Guaranteed by Govern- ment for District Board.	Bangalore-Offical Ballapur Light.
..		Kolar District.
..		Tarikera—
..	Indian State line.	Narasimharajapura Tramway.
..		Total—3.
..	Indian State line.	Nizam's State.
..	State line.	Beready Extension.
..	} Indian State lines.	Kazimkot Bilharashah.
..		Karejuli Kothagudiam.
..	..	Bhadraohellam Road to Rama- rain.	1.99	..	..	} Indian State lines.	Vikarabad-Dicant and Exten- sion.
..		Hingoli Branch.
..		Hyderabad Gollavory Valley.
..		Parbhani-Durli.
..		Secunderabad British Frontier.
..	State line.	Dronachellam (Dhone-Kurnool).
..	Indian State line. Indian State line.	Jankampet Dornan.
..	1.99	..	100.69		Total—10.

(a) Lines sanctioned for construction more than 5 years ago but on which work has not commenced are not shown.

(b) Lines technically under construction but on which work has been suspended or held in abeyance, indefinitely, are not shown.

or the year 1945-46—contd.

RAILWAYS—contd.

ROUTE MILEAGE OPENED DURING THE YEAR 1945-46.		ROUTE MILEAGE AUTHORISED, BUT NOT OPEN FOR TRAFFIC, ON 31ST MARCH 1946.				Classification.	Name of Railway.
		SANCTIONED BUT NOT COMMENCED. (a)		UNDER CONSTRUCTION. (b)			
Section.	Miles.	Section.	Miles.	Section.	Miles.		
13	14	15	16	17	18	19	20
..	State line. (Military and Commercial.) Branch line Subsidized by the Sind Govt. Branch line Subsidized by the Punjab Govt.	North Western.
..		Shahdara-Narowal.
..	Indian State lines.	Bahawalnagar-Fort Abbas.
..		Jind-Panipat (Indian State Section).
..	Branch lines under re- bate terms.	Jullundur-Mukerian.
..		Fazwara-Rahon (Including Jafon Extension).
..	Indian State lines.	Jammu, (Kashmir) Indian State Section.
..		Khanpur-Chachran.
..	Branch line under rebate terms.	Ludhiana-Dhari-Jakhal.
..		Mantra-Bhaon.
..	Indian State line.	Rajpura-Bhatinda.
..	Branch line under rebate terms.	Sialkot-Narowal.
..	Indian State line.	Sirhind-Ropar.
..	Branch line under rebate terms.	Jacobabad-Kashmir.
..	State line. (Commercial)	Kalka-Simla.
..	Under guarantee terms with the Punjab Govern- ment.	Kangra Valley.
..	State lines. (Military)	Zhob Valley (Fort Sandhu- mao-Bostan).
..		Kohat-Thal.
..	State line. (Military & Commercial)	Mari-Indus (Kalabagh Baran) and Laki-Pozu Tank-Manzai.
..		Total—11.

(a) Lines sanctioned for construction more than 5 years ago but on which work has not commenced are not shown.

(b) Lines technically under construction but on which work has been suspended or held in abeyance indefinitely, are not shown.

8.—Mileage Statement

CLASS I

Serial No.	Name of Railway.	Gauge.	Date of first opening for traffic.	ROUTE MILEAGE OPEN ON 31st MARCH 1916.				TRACK MILEAGE OPEN ON 31st MARCH 1916.			
				Single line.	Double line.	Treble line, etc., as the case may be.	Total.	Running track.	Transportation sidings.	Commercial sidings.	Total.
1	2	3	4	5	6	7	8	9	10	11	12
12	Ordn. Tirlut B. & N. W. Zone	3' 3½"	2-4-31								
	Mashobra House	3' 3½"	12-1-31	(a) 2,051-23	43-32	..	2,101-55	2,141-37	518-45	61-52	2,727-84
	Tirlut	3' 3½"	1-11-75								
	Rohilkund and Kumaon	3' 3½"	12-10-84	570-96	1-16	..	578-12	570-28	100-72	19-54	708-54
	Total—12			2,625-19	44-48	..	2,670-67	2,724-15	628-17	81-06	(b) 3,436-38
13	South Indian	5' 6"	23-5-60	559-18	..	..	559-18	559-18	143-21	3-70	705-09
	Shoranur Cochin	5' 6"	24-10-34	73-45	..	..	73-45	73-45	22-69	*1-03	93-07
	South Indian ††	3' 3½"	15-7-61	1,458-43	(c) 84	(d) 15-55	†1,473-82	†1,514-76	333-50	15-02	1,863-28
	Nilgiri	3' 3½"	15-6-99	28-00	..	..	28-00	28-00	5-25	..	34-21
	Peralam-Karaikkal	3' 3½"	14-3-98	14-65	..	..	14-65	14-65	1-20	..	15-91
	Pondicherry	3' 3½"	16-12-79	7-85	..	..	7-85	7-85	2-15	0-22	10-22
	Tinnevely-Tiruchendur	3' 3½"	24-2-23	38-18	..	..	38-18	38-18	4-32	..	42-41
	Travancore (British Section)	3' 3½"	1-6-02	50-82	..	..	50-82	50-82	10-14	0-29	60-85
	Travancore (Indian State Section). . . .	3' 3½"	1-6-01	97-64	..	..	97-64	97-64	11-13	0-39	109-16
	Total—13			2,328-86	4-81	15-55	2,349-25	2,385-19	533-56	21-65	2,940-30
Total Class I				33,029-17	3,677-76	192-55	36,899-48	41,131-79	10,516-40	1,434-54	53,082-73

* Includes 0-87 miles of 3' 3½" Gauge.

† Includes electrified lines between Madras Beach and Tambaram & also Podanur Pollachi (Rly. 21.48 miles) purchased by Govt. from District Board with effect from 15th October 1915.

†† Note (1) The following Mixed Gauge Track has been included in the B. G. Route and Running Track.

(i) 1-72 miles between Olavakot and Palghat.

(ii) 1-34 miles between Podanur and Coimbatore (Nanjundapuram B.O. station).

(2) 1-97 miles of Mixed Gauge track between Salem Junction and Salem Market have been included in the M.G. Route and Running Track.

(a) Decrease of 4-27 miles in route mileage is due to Ghat Shifts.

(b) Decrease of 2 miles is due to sidings dismantled.

(c) The double line comprises of (i) 2-25 miles between Golden Rock and Trichinopoly Jn.

(ii) 2-54 miles, electrified, between Madras Beach and Madras Egmore.

(d) 15-55 miles of Treble line (two lines of which are electrified) are between Madras Egmore and Tambaram.

for the year 1945-46—contd.

RAILWAYS—concl'd.

ROUTE MILEAGE OPENED DURING THE YEAR 1945-46.		ROUTE MILEAGE AUTHORISED, BUT NOT OPEN FOR TRAFFIC, ON 31ST MARCH 1946.				Classification.	Name of Railway.
		SANCTIONED BUT NOT COMMENCED. (a)		UNDER CONSTRUCTION. (b)			
Section.	Miles.	Section.	Miles.	Section.	Miles.		
13	14	15	16	17	18	19	20
..	State line.	Onndh and Tirhat.
..		
..		Total—12.
..	State line.	South Indian.
..	Indian State line.	Shoranur Cochin.
..	State line.	South Indian.
..	State line.	Nalgiri.
..	Foreign line.	Peralam-Karailkal.
..	Foreign line.	Pondicherry.
..	District Board line.	Tinnevely-Tiruchendur.
..	State line.	Travancore (British Section).
..	State line.*	Travancore (Indian State Sec- tion).
..		Total—13.
..	1-09	..	1-09	..	100-69		Total Class I.

*Although the property of the Travancore Durbar, it is treated as State line.

(a) Lines sanctioned for construction more than 5 years ago but on which work has not commenced are not shown.

(b) Lines technically under construction but on which work has been suspended or held in abeyance, indefinitely, are not shown.

Serial No.	Name of Railway.	Gauge.	Date of first opening for traffic.	Route mileage open (Single line) on 31st March 1946.	TRACK MILEAGE OPEN ON 31st MARCH 1946.			Classification.
					Running track.	Sidings.	Total.	
1	2	3	4	5	6	7	8	9
	CLASS II RAILWAYS.							
1	Barsi Light	2' 6"	1-3-97	202.57	202.57	22.21	224.78	Unassisted Company's line.
2	Bhavnagar State	3' 3½"	20-12-80	307.04	307.04	73.17	380.21	Indian State Line.
3	Darjeeling Himalayan	2' 0"	4-7-81	51.07	51.07	11.45	62.52	Line subsidized by Local Government.
	Darjeeling Himalayan Extensions	2' 0"	1-5-15	95.44	95.44	5.09	100.53	Branch line under rebate terms.
	Total—3			146.51	146.51	16.54	163.05	
5	Gackwar's Baroda State	3' 3½"	21-3-87	255.12	255.12	34.85	289.97	Indian State Lines.
	Khijadia-Dhari	3' 3½"	11-3-13	37.46	37.46	4.62	42.08	
	Pracpi Road-Kodinar	3' 3½"	6-4-38	15.85	15.85	0.80	16.65	
	Gackwar's Baroda State	2' 6"	8-4-73	405.44	405.44	63.45	468.89	
	Bpdeli Chhota Udaipur	2' 6"	1-12-17	22.67	22.67	2.10	24.77	
	Total—6			736.54	736.54	105.82	842.36	
6	Gondal	3' 3½"	19-1-81	126.08	126.08	21.01	147.09	Indian State Lines.
	Jetalsar-Rajkot	3' 3½"	12-4-93	46.16	46.16	10.42	56.58	
	Porbandar State	3' 3½"	1-10-89	41.25	41.25	8.33	49.58	
	Total—6			213.49	213.49	39.76	253.25	
7	Jaipur State	3' 3½"	10-11-05	254.17	254.17	23.09	277.26	Indian State lines.
8	Jamnagar-Dwarka	3' 3½"	1-4-22	78.32	78.32	6.10	84.42	
	Jamnagar	3' 3½"	8-4-97	86.97	86.97	17.87	104.84	
	Okhamandal	3' 3½"	15-11-22	37.21	37.21	7.89	45.10	
	Total—8			202.50	202.50	31.86	234.36	
9	Junagad State	3' 3½"	1-9-88	*220.22	229.22	30.08	259.30	Indian State lines.
10	Morvi	3' 3½"	4-3-05	132.26	132.26	39.62	171.88	
	Dhrangadhra	3' 3½"	1-6-98	40.28	40.28	18.54	58.82	
	Total—10			172.54	172.54	58.16	230.70	
11	Shahdara (Delhi)-Sahasraipur Light	2' 6"	15-10-07	92.50	92.50	11.47	103.97	Line subsidized by the Government of India†
	TOTAL CLASS II			2,557.08	2,557.08	412.16	2,969.24	

* Includes 0.73 mile of Dungarpur quarry and 0.53 mile of Veraval Dock Estate lines worked for goods traffic only.

† Receives land only from Government.

for the year 1945-46—contd.

RAILWAYS

ROUTE MILEAGE OPENED DURING THE YEAR 1945-46.		ROUTE MILEAGE AUTHORISED, BUT NOT OPEN FOR TRAFFIC, ON 31st MARCH 1946.				Name of Railway.
Section. 10	Miles. 11	(a) SANCTIONED BUT NOT COMMENCED		(b) UNDER CONSTRUCTION		
		Section. 12	Miles. 13	Section. 14	Miles. 15	
						16
						CLASS II RAILWAYS.
..	Barsi Light.
..	Bhavnagar State.
..	Darjeeling Himalayan.
..	Darjeeling Himalayan Extensions.
..	Total—3.
..	..	(i) Khalipur to kh- akhal ..	17.22	†	..	Gaekwar's Baroda State.
..	..	(ii) Waground to kharedi ..	12.44		..	Khijadia-Dhari.
..	..	(iii) Vijapur to Ransi- pur ..	14.01		..	Prachi Road-Kodinar.
..	..	(iv) Mahuva to Anawal ..	17.91	†	..	Gaekwar's Baroda State.
..	..	(v) Umarpada to Bardipardi ..	9.98		..	Bodeli Chhota Udaipur.
..	..	(vi) Navasari via Palsana to Kamraj	26.25		..	Total—5.
..	97.81	..	..	Gondal.
..	Jetalsar Rajkot.
..	Porbandar State.
..	Total—6.
..	..	(c) Fatehpur-Bissau Section.	18.51	..	..	Jaipur State.
..	Pipli-siha	9.39	Jamnagar-Dwarka.
..	..	Jam-Wantali-Kala- wad.	16.02		..	Jamnagar.
..	Okhamandal.
..	16.02	..	9.39	Total—8.
..	Junagad State.
..	..	(c) Morvi—Halwad	32.18	..	..	Morvi.
..	Dhrangadhra.
..	32.18	..	..	Total—10.
..	Shahdara (Delhi)-Sharanpur Light.
..	164.52	..	9.39	TOTAL CLASS II.

(a) Lines sanctioned for construction more than 5 years ago but on which work has not commenced are not shown.

(b) Lines technically under construction but on which work has been suspended or held in abeyance, indefinitely, are not shown.

(c) Construction of these lines has been suspended during the war.

† Construction has been postponed under the orders of the Baroda State.

Serial No.	Name of Railways	Gauge.	Date of first opening for traffic.	Route mileage open (Single line) on 31st March 1946.	TRACK MILEAGE OPEN ON 31st MARCH 1946.			Classification.
					Running track.	Sidings.	Total.	
1	2	3	4	5	6	7	8	9
CLASS III RAILWAYS.								
1	Abmadpur-Katwa	2' 6"	30-5-17	32-25	22-60	2-79	35-48	Branch line under guarantee terms.
2	Arrah-Sasaram Light	2' 6"	1-3-11	65-16	65-16	5-02	71-08	Line subsidized by District Board.
3	Bankura-Damodar River	2' 6"	15-12-16	59-95	60-33	7-46	67-79	Branch line under guarantee terms.
4	Baraset-Basirhat Light	2' 6"	1-2-05	52-24	52-24	5-72	57-96	Line subsidized by District Board.
5	Bengal Provincial	2' 6"	7-11-94	33-27	33-27	2-31	35-58	Unassisted Company's line.
	Dasghara-Jamulpurganj	2' 6"	1-0-17	8-31	8-31	0-77	0-08	Branch line under guarantee terms.
	Total—5 . . . . .	..	..	41-58	41-58	3-08	44-60	
6	Bukhtiarpur-Bihar Light	2' 6"	1-7-03	33-00	33-00	3-40	36-40	Line subsidized by District Board.
7	Bardwan-Katwa	2' 6"	1-12-15	32-47	32-00	4-08	36-98	Branch line under guarantee terms.
8	Cutch State	2' 6"	1-5-05	72-00	72-00	4-55	76-55	Indian State line.
9	Dehri-Rohitas Light	2' 6"	6-2-11	24-00	24-00	13-00	37-00	Line subsidized by District Board.
10	Dholpur State	2' 6"	24-2-08	55-44	55-44	6-02	61-46	Indian State line.
11	Futwah-Islampur	2' 6"	2-4-22	27-00	27-00	1-65	28-66	Branch line under guarantee terms.
12	Howrah-Amta Light	2' 0"	1-7-97	43-67	43-67	7-28	51-15	Lines subsidized by District Board.
13	Howrah-Sheakhala Light	2' 0"	20-8-97	19-75	19-75	1-41	21-16	
14	Jagadhri Light	2' 0"	11-8-11	3-31	3-31	0-55	3-86	Unassisted Company's line.
15	Kalighat-Falta	2' 6"	28-5-17	26-25	26-42	6-11	32-53	Branch line under guarantee terms.
16	Matheran (Hill) Light	2' 0"	22-3-07	12-61	13-61	1-02	13-63	Line subsidized by the Government of India.‡
17	Mewar State	3' 3½"	1-8-95	145-90	145-90	21-27	167-17	Indian State line.
18	Scindia State	2' 0"	2-12-09	294-37	294-37	*32-25	326-62	Indian State line.
19	Tezpur-Balipara Light	2' 6"	2-8-94	20-10	20-10	2-42	22-52	Line subsidized by District Board.†
	TOTAL CLASS III . . . . .	..	..	1,061-35	1,062-76	129-99	1,192-75	

* Includes 1-14 miles of Gwalior Palace siding (3'-6" gauge) which is being maintained by the Gwalior Light Railway.

‡ Receipt and rebate from Government.

† Subsidy ceased with effect from 1914-15.

for the year 1945-46—concl'd.

RAILWAYS

ROUTE MILEAGE OPENED DURING THE YEAR 1945-46.		ROUTE MILEAGE AUTHORISED BUT NOT OPEN FOR TRAFFIC, ON 31ST MARCH 1946.				Name of Railway.
		SANCTIONED BUT NOT COMMENCED (a)		UNDER CONSTRUCTION. (b)		
Section.	Miles.	Section.	Miles.	Section.	Miles.	
10	11	12	13	14	15	16
						CLASS III RAILWAYS.
..	Ahmadpur-Katwa.
..	Arrah-Sasaram Light.
..	Bankura-Damodar River.
..	Baraset-Basirhat Light.
..	Bengal Provincial.
..	Dasghara Jamalpurganj
	Total—5.
..	Bukhtiarpur-Bihar Light.
..	Burdwan-Katwa.
..	Cutch State.
..	Dehri-Rohtas Light.
..	(c) Dholpur Rajakhera Section.	22-34	Dholpur State.
..	Futwah-Islampur.
..	Howrah-Amla Light.
..	Howrah-Sheakhali Light.
..	Jagadhri Light.
..	Kalighat-Falta.
..	Matheran (Hill) Light.
..	Mewar State.
..	Scindia State.
..	Tezporc-Balipara Light.
		22-34	TOTAL CLASS III.

(a) Lines sanctioned for construction more than 5 years ago but on which work has not commenced are not shown.

(b) Lines technically under construction but on which work has been suspended or held in abeyance, indefinitely, are not shown.

(c) This section has been kept in abeyance owing to no commercial prospects.

9.—Mean mileage worked, number of stations and gradients on Class I Railways during the year 1945-46.

Railway.	(a) Mean Mileage worked.	Number of Stations. (b)	Total length of gradients (in miles).						Steepest gradient worked.		Maximum Degree of curvature		Ratio of curve to total length of line expressed as a per- centage.	Average amount of curva- ture per mile (De- grees).
			1/50 and less.	1/51 to 1/80.	1/81 to 1/100.	1/101 to 1/200.	1/201 to 1/300.	Total.	Len- gth (in miles)	Inclina- tion.	Degree	Radius in feet.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
5' 6" GAUGE.														
Bengal Assam .	893.8	240	Nil	Nil	0.65	3.42	10.3	14.4	0.65	1 in 100	6.00	955	13.1	10.5
Bengal Nagpur .	2,553.4	411	1.47	19.1	194.1	878.4	181.1	1,274.2	1.47	1 in 50	10.0	573	16.3	15.2
Bombay, Baroda & Central India.	1,206.6	225	Nil	1.35	0.61	275.3	96.8	374.1	0.88	1 in 80	5.75	996	14.7	19.8
East Indian .	(e) 4,131.0	(m) 751	0.15	23.0	66.1	304.6	135.4	529.2	0.15	1 in 50	8.00	712	15.5	10.9
Great Indian Pen- insula.	(n) 3,345.0	492	20.8	26.0	94.1	1,046.2	407.5	1,594.7	0.16	1 in 34	9.02	600	20.5	16.1
Madras and South- ern Mahratta.	1,131.6	244	Nil	12.9	33.0	185.0	112.9	343.3	0.80	1 in 60	8.00	716	20.8	12.1
Nizam's State .	688.2	94	Nil	Nil	153.6	220.5	30.7	404.8	2.52	1 in 100	4.40	1,300	18.9	20.2
North Western .	6,283.7	974	92.1	112.4	221.3	246.7	238.6	911.0	2.75	1 in 25	12.6	455	13.7	14.6
South Indian .	(k) 767.6	155	Nil	28.5	47.7	134.3	54.2	264.7	1.16	1 in 62	7.16	800	35.3	24.1
Total .	21,060.9	3,586	114.5	223.4	811.2	3,294.4	1,267.5	5,710.4						
3' 3-3/4" GAUGE.														
Bengal Assam .	(p) 2,624.2	(r) 563	12.8	38.7	42.5	273.1	119.5	486.5	9.67	1 in 37	16.0	358	12.8	22.7
Bikaner State .	883.0	115	Nil	Nil	0.17	111.0	64.2	175.4	0.17	1 in 100	10.0	573	7.55	10.1
Bombay, Baroda & Central India.	1,085.4	(s) 288	3.40	0.48	10.0	388.4	(j) 262.7	674.0	3.40	1 in 40	8.00	716	0.55	10.3
East Indian .	58.6	Nil	Nil	Nil	Nil	0.65	2.80	3.5	0.65	1 in 200	7.66	748	14.7	11.6
Jodhpur .	1,106.9	177	0.51	Nil	2.63	235.3	80.6	319.1	0.51	1 in 50	8.00	716	8.80	11.6
Madras and South- ern Mahratta.	1,816.5	285	13.6	46.2	488.2	372.3	114.9	1,035.2	2.08	1 in 40	12.0	479	22.0	33.0
Mysore State	609.5	103	Nil	54.3	273.4	72.8	27.3	427.8	1.05	1 in 70	10.0	573	20.1	24.9
Nizam's State .	671.8	112	Nil	Nil	11.5	352.7	175.0	539.2	0.78	1 in 100	5.00	1,146	10.8	8.02
Orissa Tirthut .	2,737.9	469	0.11	6.37	11.6	23.0	32.5	73.6	0.11	1 in 50	12.0	449	9.73	8.02
South Indian .	1,719.7	426	24.0	30.6	82.9	356.0	135.3	628.8	0.31	(h) 1 in 53	11.5	500	18.0	(g) 16.5
Total .	14,213.5	2,538	54.4	176.7	931.9	2,185.3	1,014.8	4,363.1						
2' 6" AND 2' 0" GAUGES.														
Bengal Assam .	36.9	13	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	15.0	382	25.0	42.3
Bengal Nagpur .	924.8	136	0.51	44.2	153.5	205.0	54.9	458.1	0.51	1 in 50	14.0	409	18.6	38.3
Bombay, Baroda & Central India.	152.3	27	Nil	4.20	29.1	33.3	8.19	74.8	0.36	1 in 75	12.0	478	21.3	50.2
Great Indian Pen- insula.	201.6	27	Nil	1.71	49.0	49.6	12.2	112.5	0.80	1 in 80	12.0	478	17.5	41.8
Mysore State .	128.8	25	5.43	6.67	47.7	Nil	12.7	72.6	5.43	1 in 50	40.0	143	10.1	25.2
North Western .	606.9	78	86.1	40.9	99.3	91.7	41.5	359.5	0.80	1 in 20	52.1	110	20.4	175.6
Total .	2,051.3	306	92.0	97.7	378.6	379.6	129.5	1,077.5						
GRAND TOTAL .	37,325.7	6,430	260.9	497.7	2,121.7	5,859.3	2,411.8	11,151.0						

Mean mileage worked.

Number of Stations.

(a) Class II Railways

2,557.1

461

(b) Class III Railways.

1,062.8

307

(c) Includes block huts, branch booking offices, out agencies and train huts.

(d) The figures are for the main line. The maximum curvature on the mineral Branch is 5.73° and radius-1,000 ft.

(e) Includes 126.07 mean miles due to running powers.

(f) The sharpest curve on the Travancore Ghat is of 477' radius at mile Q. 431 and on the Nilgiri Ry. of 318' at miles H. 15 & H. 16.

(g) The figure is for plains section, the figure for ghat section being 341.5°.

(h) Excepting the Nilgiri Mountain Rly. on which the Steepest Gradient worked is 1 in 12.28 for length of 0.28 miles, 1 in 12.50 generally in the rack section and 1 in 25 for a length of 2.63 miles in the adhesive section.

(i) Figures relating to Landi Kotal Landi Khana (closed to traffic) not excluded while calculating these results.

(j) Includes total length of gradients of 1/301 to 1/500 (20.9 miles) and 1/501 to 1/1000 (12.3 miles).

(k) Includes 133 miles of M. & S. M. Rly. over which running power is exercised.

(l) Except on Alhow Ghat section on which the maximum curvature is 10.2° & radius-560'.

(m) Includes 14 stations served by both Broad & Metre Gauges.

(n) This includes the total mileage worked on Foreign Railway.

(p) Includes 95.34 miles for D. S. Railway.

(r) Includes 24 stations of D. S. Railway.

(s) Includes 11 stations which were handed over to Military last year.

10.—Statement of Rolling Stock in Service on Class I Railways on the 31st March 1946.

Note.—The term 'in units' occurring in certain columns of this Statement, indicates that the figures in these columns have been arrived at by reckoning each vehicle or wagon as one unit, irrespective of its size and capacity.

A.—LOCOMOTIVES AND RAIL-CARS, ETC.—By gauges.

Railway.	LOCOMOTIVES.								RAIL CARS (STEAM PROPELLED).			RAIL CARS (INTERNAL COMBUSTION ENGINES PROPELLED).			ELECTRIC MOTOR COACHES.				
	Steam. (Including sentinel & clayton types).			Diesel Electric.	Electric.	Total tractive effort (in lbs.)			Seats.			No.	Seats.		No. (in units).	Seats.		Average weight in tons.	
	Tender	Tank.	Total.			Steam. (Including sentinel and clayton types).	Diesel Electric.	Electric.	No.	Upper.	Lower.		No.	Upper.		Lower.	Upper.		Lower.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
5' 6" GAUGE.																			
Bengal Assam	246	72	318 (r)	..	..	8,257,578	..	..	..	..	..	..	..	..	..	..	..	..
Bengal Nagpur	692	52	744 (b)	..	..	23,729,427	..	..	1	24	80	1	24	80	..	..	..	..
Bombay, Baroda and Central India	351	34	(w) 335	11	2	10,261,275	296,400	10,000 lbs. nt 8 m. p. h.	..	..	..	..	..	..	40	..	7,280	70
East Indian	1,312	434	(m) 1,746	..	..	44,026,791	..	..	..	..	..	..	..	..	..	..	..	..
Great Indian Peninsula	717	62	(u) 779	10	66	22,092,169	270,000	2,065,000	..	..	..	..	..	..	53	..	6,870	67
Madras and Southern Mahratta.	257	56	(s) 313	..	..	8,122,322	..	..	..	..	..	6	..	660	..	..	..	..
Nizam's State	86	4	90 (w) (k)	..	..	2,297,014	..	..	..	..	..	4	..	336	..	..	..	..
North Western	1,107	124 (j)	1,231	8	..	33,611,046	183,800	..	5	..	507	(u) 12	7	1,111	..	..	..	..
South Indian	143	17	160	..	..	3,693,850	..	..	..	..	..	..	..	..	..	..	..	..
Total	4,911	855	5,766	29	68	156,091,472	755,200	2,070,000	6	24	585	23	31	2,187	93	..	14,159	64	
3' 3 3/4" GAUGE.																			
Bengal Assam	419	40	459	..	..	7,382,740	..	..	..	..	..	..	..	..	..	..	..	..
Bikaner State	55	..	55	..	..	748,011	..	..	..	..	..	..	..	..	..	..	..	..
Bombay, Baroda and Central India.	339	75	414	..	..	6,674,754	..	..	3	36	307	..	..	..	..	..	..	..
Jodhpur	89	4	93 (g)	..	..	1,300,072	..	..	..	..	..	1	(e) 7	(i) 5	..	..	..	..
Madras and Southern Mahratta.	282	5	287	..	..	4,866,176	..	..	..	..	..	..	..	..	..	..	..	..
Mysore State	78	8	86	..	..	1,314,956	..	..	..	..	..	..	..	..	..	..	..	..
Nizam's State	63	12	(t) 75	..	..	1,099,657	..	..	2	..	224	..	..	..	..	..	..	..
Oudh Tirhut	531	34	565	..	..	8,204,922	..	..	..	..	..	..	..	..	..	..	..	..
South Indian	256	85	341	..	4	4,937,583	..	41,600	..	..	..	3	..	220	(f) 24	720	523	37
Total	2,132	263	2,395	..	4	36,523,871	..	41,600	5	36	531	4	7	225	24	720	523	37	
2' 6" and 2' 0" GAUGES.																			
Bengal Assam	1	9	10	..	..	(x) 40,614	..	..	..	..	..	..	..	..	..	..	..	..
Bengal Nagpur	101	8	109	..	..	1,616,239	..	..	3	18	96	..	..	..	..	..	..	..
Bombay, Baroda and Central India.	5	15	20	..	..	178,923	..	..	..	..	..	..	..	..	..	..	..	..
Great Indian Peninsula	10	8	(h) 18	..	..	254,096	..	..	..	..	..	1	..	53	..	..	..	..
Mysore State	12	6	18	..	..	116,425	..	..	..	..	..	..	..	..	..	..	..	..
North Western	67	31	(l) 98	..	..	1,522,810	..	..	3	..	108	6	66	..	1	15	..	13
Total	196	77	273	..	..	3,735,107	..	..	6	18	204	7	66	58	1	15	..	13

§ The tractive efforts of passenger and freight locomotives have been calculated at 45 M. P. H. and 25 M. P. H. respectively.

† Battery locomotives.

(a) Includes one used as an Inspection Car without re-arrangement of the Seats.

(b) Includes 9 engines lent to B. A. and 3 to E. I. Railway.

(c) Includes standing accommodation.

(d) Excludes electric trailer coaches.

(e) Owing to closing down of D. P. Railway for traffic, the 3 ZE engines allotted to that Railway and their tractive effort have been excluded.

(f) Includes 2 chairs for drivers.

(g) Includes 2 P.T.C. engines on loan to M. and S. M. Railway.

(h) Includes 24 locomotives set aside for commutation and 1 locomotive on loan to E. I. Railway.

(i) Includes 2 S and 1 Q class engines on loan to the Defence Department.

(j) Includes 15 engines on loan to G. I. P. Railway, 10 engines to Port Trust Railway Calcutta, 1 engine to port Trust Railway, Bombay, 1 to M & S.M. and 4 to Kargali colliery.

(k) Includes 2 ADEs, given on loan to B. A. Railway.

(l) Includes 2 engines lent to N. S. Railway.

(m) Includes one H. class engine lent to Tata Iron Steel Coy.

(n) Includes 4 engines lent to B. N. Railway.

(o) Excludes 2 MSM engines YD type on loan.

(p) Includes 126 Imported locomotives—15 AWE, 73 AWD, 38 CWD—1 H/4 (experimental) given on loan to B. N. Railway for trial purposes in exchange of 1 CWD, 7 shop shunting engines allotted to Mechanical Department and 6K/8 engines on duplicate stock, but excludes 1 CWD taken over from B.N. Railway in exchange of 1 H/4.

(q) 10 diesel electric engines of B. B. & C. I. Ry. and 8 diesel electric engines of N. W. Ry. along with their tractive effort of 269,400 and 188,800 lbs. respectively were included under 'Steam' in the report for the year 1944-45.

(r) Figures for the corresponding year 1944-45 should have been 49,021 instead of 47,006.

19.—Statement of Rolling Stock in service on Class I Railways on the 31st March 1946—contd.

B.—COACHING STOCK—Broad and Metre Gauges.

Note.—The term 'in units' occurring in certain columns of this Statement, indicates that the figures in these columns have been

Railway.	PASSENGER CARRIAGES OF UNIFORM CLASS.									
	Bogies.					Four-wheelers.				
	No.	Seats by classes.				No.	Seats by classes.			
		1st	2nd.	Inter.	Third.		1st.	2nd.	Inter.	Third.
1	2	3	4	5	6	7	8	9	10	11
5' 6" GAUGE.										
Bengal Assam	248	336	51	..	30,999	15	105	..	..	441
Bengal-Nagpur	381	33	130	3,868	33,104	11	14	..	..	(j) 54
Bombay, Baroda and Central India . .	(a) 476	(b) 1,286	(c) 4,984	..	(d) 53,303	11	..	23	..	440
East Indian	1,040	829	1,736	8,787	**33,617	232	76	125	..	†† 13,278
Great Indian Peninsula	*576	941	1,614	71	†62,861	..	..	..	..	..
Madras and Southern Mahratta . . .	212	80	300	..	23,386	5	..	..	..	141
Nizam's State	50	..	..	..	6,090	14	12	21	..	519
North Western	873	205	239	1,740	89,316	75	..	..	91	3,441
South Indian	129	162	104	..	12,153	..	..	..	..	..
Total	3,935	3,972	9,188	14,264	409,802	363	297	177	91	18,297
3' 3½" GAUGE.										
Bengal Assam	608	1,009	60	1,002	39,273	48	84	..	210	1,095
Bikaner State	65	..	..	..	4,750	10	12	89	158	218
Bombay, Baroda and Central India . .	467	147	..	..	37,644	93	350	564	..	..
Jalhpur	74	32	..	..	5,438	55	23	104	312	598
Madras and Southern Mahratta . . .	225	56	162	..	14,304	38	32	56	..	840
Mysore State (k)	95	16	54	..	5,764	14	..	12	..	317
Nizam's State	60	..	..	..	4,738	(i) 19	54	72	..	523
Onth Tirhut	514	..	..	1,321	4,974	(2) 539	282	398	1,360	17,897
South Indian	(c) 515	489	457	..	(f) 37,715	..	..	..	..	..
Total	2,653	1,749	733	2,323	189,260	825	817	1,265	2,040	21,494

*Includes 102 bogies of (electric stock) multiple unit stock.

**Includes 690 seats for servants in upper class stock and 14,386 seats in 135 replaced vehicles running as mela carriages.

†Includes 17,986 third class seats (including standing accommodation) of (Electric Stock) Multiple Units.

††Includes 10 seats for servants in higher class stock and 13,080 in 278 replaced vehicles running as mela carriages.

(a) Includes 120 electric trailer coaches.

(b) Includes 800 1st class seats of Electric Stock.

(c) Includes 4,060 2nd class seats of Electric Stock.

(d) Includes 17,540 3rd class seats of Electric Stock.

(e) Includes 48 trailer electric coaches and 89 carriages lent to B. A. Railway.

(f) Includes 3,456 third class seats of electric stock.

(g) Includes 350 six-wheelers

(h) Six wheelers.

(j) Stretchers.

(k) The corresponding figures should have been the same in 1944-45 as they have appeared now in 1945-46.

10.—Statement of Rolling Stock in service on Class I Railways on the 31st March 1946—contd.

B.—COACHING STOCK—Broad and Metre Gauges—contd.

arrived at by reckoning each vehicle or wagon as one unit, irrespective of its size and capacity.

COMPOSITE PASSENGER CARRIAGES, EXCLUDING THOSE FITTED WITH BRAKE VAN OR MAIL ACCOMMODATION.										Railway.
Bogies.					Four-wheelers.					
No.	Seats by classes.				No.	Seats by classes.				
	1st.	2nd.	Inter.	Third.		1st.	2nd.	Inter.	Third.	
12	13	14	15	16	17	18	19	20	21	22
5' 6" GAUGE.										
247	1,698	2,814	8,053	9,021	16	92	171	54	72	Bengal Assam.
187	1,516	2,857	2,821	2,008	11	69	117	..	..	Bengal Nagpur.
117	973	2,080	150	3,774	6	30	60	..	12	Bombay, Broada and Central India.
438	2,543	5,630	10,175	11,970	12	84	129	..	78	East Indian.
1289	53,144	56,621	2,233	57,923	..	..	..	..	..	Great Indian Peninsula.
175	554	2,046	2,745	7,540	4	16	24	..	..	Madras and Southern Mahratta.
27	197	484	..	794	4	24	50	..	..	Nizam's State.
650	3,331	4,553	12,239	29,286	43	316	384	..	..	North Western.
62	634	1,720	..	(r) 1,185	..	..	..	..	..	South Indian.
2,192	14,590	28,805	33,416	73,501	96	631	935	54	92	Total.
3' 3½" GAUGE.										
320	1,875	947	4,248	7,516	49	243	267	212	264	Bengal Assam.
(i) 19	108	117	227	425	9	54	54	..	..	Bikaner State.
163	1,158	1,704	484	2,967	21	126	126	..	..	Bombay, Baroda and Central India.
53	147	274	845	1,002	14	44	56	34	..	Jodhpur.
149	268	978	1,850	3,482	7	28	42	..	..	Madras and Southern Mahratta.
48	156	438	180	834	1	4	6	..	..	Mysore State (k).
18	129	292	..	243	|| 3	21	40	..	..	Nizam's State.
88	629	885	1,142	1,507	(m) 135	634	645	717	976	Oudh Tirhut.
(b) 155	827	2,353	120	(s) 3,242	..	..	..	..	..	South Indian.
1,003	5,297	7,988	9,096	21,218	239	1,154	1,236	963	1,240	Total.

† Includes 51 Bogies of (Electric Stock) Multiple unit stock.

‡ Includes 1,977 seats for servants in upper class stock.

§ Includes 1,083 First, 3,098 Second and 3,019 Third class seats (including standing accommodations) of Electric Stock; and excludes 32, 56 and 100 Dining seats respectively.

|| Six-wheelers.

¶ Represent seats for servants in upper class stock.

(b) Includes 8 carriages lent to B. A. Ry.

(m) Includes 92 six-wheelers.

(r) Includes 224 servants.

(s) Includes 8 servants.

(t) Includes 2 kitchen bogies III with 60 seats each.

(k) See foot-note (k) on page 80.

10.—Statement of Rolling Stock in service on Class I

B.—COACHING STOCK—

Note.—The term 'in units' occurring in certain columns of this Statement, indicates that the figures in these columns have been

Railway.	COMPOSITE PASSENGER CARRIAGES WITH BRAKE VAN OR MAIL ACCOMMODATION										MILITARY CARS.	
	Bogies.					Four-wheelers.					No. (in. units).	Seats.
	No.	Seats by classes.				No.	Seats by classes.					
		1st.	2nd.	Inter.	Third.		1st.	2nd.	Inter.	Third.		
23	24	25	26	27	28	29	30	31	32	33	34	35
5' 6" GAUGE.												
Bengal Assam	177	40	60	422	15,819	2	..	..	..	60	1	..
Bengal Nagpur	142	..	..	116	8,612	1	..	..	..	37	10	..
Bombay, Baroda and Central India	100	..	..	874	5,732	..	..	..	..	..	5	220
East Indian	522	14	22	507	32,311	8	..	..	..	335	(v) 94	3,987
Great Indian Peninsula	226	106	192	..	11,284	..	..	..	..	..	(u) 140	†5,914
Madras and Sonthorn Mahratta	147	..	..	472	8,599	1	..	..	..	50	(x) 32	..
Nizam's State	27	..	..	..	1,085	..	..	..	..	..	..	..
North Western	538	1,026	1,173	1,377	23,054	..	..	..	..	..	(c) 156	(z) 1,158
South Indian	109	72	144	..	(o) 7,051	..	..	..	..	..	(u) 13	345
Total	1,998	1,278	1,591	3,708	113,567	12	..	..	..	482	451	7,637
3' 3½" GAUGE.												
Bengal Assam	321	34	10	1,575	11,537	14	3	3	..	147	1	72
Bikaner State	21	..	..	..	1,202	..	..	..	..	..	..	..
Bombay, Baroda and Central India	200	..	..	..	9,835	..	..	..	..	..	19	..
Jodhpur	75	..	..	..	3,925	4	..	..	..	80	..	..
Madras and Southern Mahratta	154	..	..	592	4,494	75	..	..	..	1,004	13	..
Mysore State (L)	55	..	..	48	1,883	29	..	..	..	369	..	..
Nizam's State	24	..	88	..	542	†2	..	..	..	42	..	..
Oudh Tirhut	67	..	..	14	3,291	*27	..	..	13	602	..	..
South Indian	(b) 317	..	..	..	17,151	..	..	..	..	..	(u) 26	(w) 371
Total	1,238	34	98	2,229	53,770	151	3	3	13	2,391	59	443

*Includes 19 Six-wheelers.

†Includes 63 First class and 4,884 Third class seats and 849 first and 118 Third class berths respectively but excludes 48 dining seats

‡Six-wheelers.

(b) Includes 10 carriages lent to B. A. Ry.

(c) Includes ambulance cars & Frozen meat vans bogies & four wheelers.

(o) Includes 30 servants.

(v) Includes ambulance cars, bogies or four-wheelers.

(w) Includes 43 ambulance cars with 747 berths of which 7 represent six-wheeled bogies.

(x) Includes 12 seats for servants. (z) Includes 10 Bogies and 22 four-wheelers.

(L) Includes 6 Berths.

(L) See foot-note (L) on page 80.

Railways on the 31st March 1946—contd.

Broad and Metre Gauges—contd.

arrived at by reckoning each vehicle or wagon as one unit, irrespective of its size and capacity.

DINING CARS.		SALOON, ROYAL AND STATE.				RESERVED CARRIAGES (FOR USE OF THE PUBLIC).				Total Passenger carriages for public use. In units (cols. 2 to 44 No. cols. only).	Railway.
No. (in units).	Seats.	Bogies.		Four- wheelers.		Bogies.		Four- wheelers.		No.	
		No.	Berths.	No.	Berths.	No.	Berths.	No.	Berths.		
36	37	38	39	40	41	42	43	44	45	46	47
											5' 6" GAUGE.
2	72 (m)	2	6	..	..	3	10	..	..	713	Bengal Assam.
12	292	2	7	5	11	6	30	..	..	768	Bengal Nagpur.
10 (d)	320 (f)	1	6	..	..	13	78	(y)10	90	749	Bombay, Baroda and Central India.
12	335 (c)	13	35	..	..	(k)10	48	1	..	2,382	East Indian.
15	494	6	21	..	..	14	(s)166	..	..	1,266	Great Indian Peninsula.
3	90	3	6	..	..	3	11	†2	12	587	Madras and Southern Mahratta.
..	..	(p)11	62	(p)3	6	6	46	..	..	142	Nizam's State.
7	174	15	62	..	..	(i)20	(q)81	..	..	2,377	North Western.
2	64	2	18	..	..	1	8	..	..	318	South Indian.
63	1,841	55	223	8	17	76	478	13	102	9,302	Total.
											3' 3½" GAUGE.
4	76	3	6	1	5	3	8	..	..	1,376	Bengal Assam.
..	..	(r)3	14	..	..	1	5	4	13	141	Bikaner State.
3	132 (b)	6	22	1	1	13	79	..	..	976	Bombay, Baroda and Central India.
*4	60 (m)	..	..	..	..	..	..	..	..	279	Jodhpur.
..	..	1	4	..	..	1	6	1	3	664	Madras and Southern Mahratta.
4	124	6	18	..	..	..	..	1	8	253	Mysore State. (l)
..	..	(p)4	18	(p)†1	4	1	3	†1	4	133	Nizam's State.
2	(g)33	2	22	†1	8	..	..	(z)17	99	1,392	Oudh Tirhut.
4	84	2	4	..	..	3	38	..	..	1,052	South Indian.
21	515	27	108	4	18	22	139	34	137	6,266	Total.

* Bogies.

† Six-wheelers.

(b) Includes Dining seats of 5 Bogies 1st, 2nd and Dining Cars included in the number 153 shown under column 12, page 81.

(c) Excludes 117 seats for servants.

(d) Includes 10 six-wheeled bogies.

(f) 324 upper class and 11 third class.

(g) Includes one berth for Manager.

(i) Includes 2 bogie III class tourist cars with 42 seats each.

(s) Includes 7 six-wheelers.

(k) Includes 4 six-wheeled Bogies.

(m) Chairs.

(p) State stock for private use.

(q) In addition there are 11 berths for clerks and 73 for servants.

(r) Includes 2 State saloons 12-wheelers.

(s) 86 First class and 80 third class berths.

(y) Includes 3 six-wheeled saloons with 6 borths each.

(l) See footnote (k) on page 80.

10.—Statement of Rolling Stock in service on Class I Railways on the 31st March 1946—contd.

B.—COACHING STOCK—Broad and Metre gauges—contd.

Note.—The term 'in units' occurring in certain columns of this Statement, indicates that the figures in the columns have been

Railway	OTHER COACHING VEHICLES.								
	Luggage and brakes and brake vans with mail accommodation (excluding those forming part of composite passenger carriages).		Brake vans fitted with mails (news-paper letter sorting).	Mails (news-paper, letter sorting).	Carriage and motor vans.	Horse vans.		Luggage vans.	Miscellaneous (excluding departmental). In units.
	Bogies. No.	Four-wheelers. No.	No.	No. (in units).	No. (in units).	No. (in units).	Stalls.	No. (in units).	
48	49	50	51	52	53	54	55	56	57
5' 6" GAUGE.									
Bengal Assam	3	..	..	..	49	36	216	135	104
Bengal-Nagpur	30	..	..	..	78	35	210	9	63
Bombay, Baroda and Central India . . . . .	..	..	..	..	60	25	150	121	25
East Indian . . . . .	..	..	..	10	183	94	502	(e)18	(d)75
Great Indian Peninsula	8	..	..	2	48	93	465	22	263
Madras and Southern Mahratta . . . . .	..	..	..	4	58	2	6	86	1
Nizam's State . . . . .	..	..	..	1	9	13	78	..	*26
North Western	6	..	..	..	107	121	726	**234	(a)269
South Indian	12	..	..	..	23	6	36	50	..
Total	59	..	..	17	615	425	2,389	675	816
3' 3½" GAUGE.									
Bengal Assam	14	61	..	1	70	45	180	160	98
Bikaner State . . . . .	..	..	..	..	4	8	32	1	..
Bombay, Baroda and Central India . . . . .	..	..	..	..	71	38	152	36	4
Jodhpur . . . . .	..	..	..	..	(f)10	8	32	12	3
Madras and Southern Mahratta . . . . .	..	..	..	..	27	†24	†1,660	43	13
Mysore State (k) . . . . .	..	..	..	..	10	18	72	23	7
Nizam's State . . . . .	..	..	..	..	4	12	48	..	†23
Ondh Tirhut . . . . .	..	..	1	..	(g)73	27	108	6	§ (b)56
South Indian	12	..	(c)1	..	(h)45	(i)21	54	(c)5	(c)19
Total	26	61	2	1	314	201	2,338	295	223

* Includes 3 State Vehicles for private use.

† Includes 3 State Stock for private use.

** Includes 7 Bogies.

‡ Includes 17 sheep vans for 1,632 sheep.

(a) Includes 84 Fruit vans, 23 Insulated vans, 158 Refrigerator vans and 4 vendor cars with ice luggage and brake.

(b) Includes 1 six-wheeler and 37 bogies ambulance carriages; the latter made over to military Deptt.

(c) Bogies.

(d) Includes 3 Bogie Parcel Vans provided with insulation in one compdt. of each and 1 F. W. Refrigerator van.

(e) 3 Bogie Luggage Vans are provided with insulation in one compdt. of each.

(f) Includes 4 combined Motor and Parcel Vans.

(g) Includes 32 six-wheelers out of which 3 six wheeled vans made over to Military Deptt. and 37 bogies ambulance carriages.

(h) Includes 32 bogies.

(i) Includes 6 bogies.

(j) Includes 15 sheep vans.

(k) The corresponding figures for the previous year should have also been the same as they have appeared in this year.

10.—Statement of Rolling Stock in service on Class I Railways on the 31st March 1946—contd.

B.—COACHING STOCK—Broad and Metre gauges—concl'd.

arrived at by reckoning each vehicle or wagon as one unit, irrespective of its size and capacity.

BRAKE VANS USED EXCLUSIVELY ON PASSENGER SERVICE.		Total other coaching vehicles. In units (cols. 49 to 54, 56 and 57).	Total coaching vehicles for public use In units. (Cols. 46, 58 to 60).	Railway service vehicles (including officers' carriages). In units.		Railway.
Bogies.	Four-wheelers.			No.	Berths.	
No.	No.	No.	No.	No.	Berths.	
58	59	60	61	62	63	64
5' 6" GAUGE.						
..	..	327	1,040	87	119	Bengal Assam.
..	..	215	983	187	(g)127	Bengal-Nagpur.
31	1	231	1,012	20	40	Bombay, Baroda and Central India.
..	58	380	2,820	(n)606	..	East Indian.
11	11	426	1,714	191	295	Great Indian Peninsula.
..	27	151	765	94	264	Madras and Southern Mahratta.
..	..	49	1191	(q)17	22	Nizam's State.
..	51	737	3,165	390	426	North Western.
..	..	91	409	50	45	South Indian.
42	148	2,607	12,099	1,642	1,338	Total.
3' 3½" GAUGE.						
..	31	478	1,835	232	(p)449	Bengal Assam.
..	20	13	174	(o)22	16	Bikaner State.
35	3	149	1,163	144	44	Bombay, Baroda and Central India.
4	10	33	326	60	130	Jodhpur.
..	..	107	771	107	129	Madras and Southern Mahratta.
..	..	58	311	14	37	Mysore State. (k)
..	13	39	(i)185	(m)27	15	Nizam's State.
1	(j)162	163	1,718	(l)175	231	Oudh Tirhut.
..	..	103	1,155	(a)73	86	South Indian.
40	239	1,123	7,668	874	1,137	Total.

† Includes 17 units of State Stock for private use.

(a) Includes 1 bogie officer's carriages lent to B. A. Railway and represents 57 bogies and 16 four-wheelers.

(g) Includes 10 chairs.

(i) Includes 8 units of State Stock for private use.

(j) Includes 122 six-wheelers.

(l) Includes 43 six-wheelers and 7 bogies.

(m) Includes 14 workmen's train Carriages, and 4 Foodstaff vans not intended for traffic purposes.

(n) Includes one six-wheeler, 1 six-wheeled bogie reserved and 1 bogie saloon of N. W. Rly. which is being maintained by this Railway.

(o) Includes 3 bogie officers' carriages.

(p) Excludes those of one electric charging van, 7 stores vans, 15 Relief vans and one inspection car.

(q) Includes 5 Foodstaff vans not intended for public traffic.

(k) The corresponding figures in the last year's report should also have been the same as they appeared in the year 1945.

10.—Statement of Rolling Stock in service on Class I Railways

C—Codes

Note.—The term 'in units' occurring in certain columns of this Statement, indicates that the figures in these

Railway.	COVERED WAGONS. (IN UNITS).					OPEN WAGONS (HIGH-SIDED). (IN UNITS).					OPEN	
	17 tons and under.	Over 17 and up to 24 tons.	Over 24 and up to 36 tons.	Over 36 tons.	Total capacity in tons.	17 tons and under.	Over 17 and up to 24 tons.	Over 24 and up to 36 tons.	Over 36 tons.	Total capacity in tons.	17 tons and under.	Over 17 and up to 24 tons.
1	2	3	4	5	6	7	8	9	10	11	12	13
5' 6" GAUGE.												
Bengal Assam .	775	7,131	..	1	159,237	..	1,237	..	2	27,625	150	439
Bengal Nagpur .	..	11,120	..	..	242,797	..	12,100	..	..	268,620	..	34
Bombay, Baroda & Central India	300	6,336	..	..	143,622	14	2,897	..	..	63,072	..	..
East Indian .	..	*31,612	6	2	633,560	..	17,782	12	14	375,509	..	381
Great Indian Peninsula.	1,467	12,882	..	1,049	343,920	269	3,277	..	215	83,523	390	210
Madras and South- ern Mahratta.	274	4,630	..	..	107,284	3	995	73	..	25,684	..	430
Nizam's State .	..	1,261	..	..	27,285	..	1,201	..	..	26,518	..	(h)155
North Western .	606	23,418	186	110	535,292	31	4,277	32	68	96,741	21	1,508
South Indian .	..	(a)1,547	..	..	34,082	..	614	..	..	13,641	..	..
Total .	3,422	99,940	192	1,162	2,227,109	317	44,380	117	299	981,833	561	3,154

Railway.	COVERED WAGONS. (IN UNITS).					OPEN WAGONS (HIGH-SIDED). (IN UNITS).					OPEN	
	10 tons and under.	Over 10 and up to 15 tons.	Over 15 and up to 20 tons.	Over 20 tons.	Total capacity in tons.	10 tons and under.	Over 10 and up to 15 tons.	Over 15 and up to 20 tons.	Over 20 tons.	Total capacity in tons.	10 tons and under.	Over 10 and up to 15 tons.
1	2	3	4	5	6	7	8	9	10	11	12	13
3' 3½" GAUGE.												
Bengal Assam .	504	6,785	143	1,394	123,434	1	665	39	37	9,482	136	142
Bikaner State .	637	148	75	67	11,358	..	..	..	..	..	70	..
Bombay, Baroda & Central India	69	5,791	256	95	77,689	140	128	441	14	11,543	..	259
Jodhpur .	1,504	250	250	2	23,105	..	..	..	..	..	57	19
Madras & South- ern Mahratta.	195	2,402	1,832	40	63,655	..	575	65	43	10,992	4	..
Mysore State .	2	582	361	31	14,655	..	179	139	52	6,147	..	9
Nizam's State .	..	861	..	..	10,892	..	33	..	..	373	..	227
Oudh Tirhut .	(e)4,061	6,311	1,827	..	146,608	..	..	30	..	540	423	786
South Indian .	333	764	1,892	45	49,997	40	180	174	350	13,243	..	..
Total .	7,305	23,894	6,636	1,674	521,378	181	1,760	888	496	52,320	690	1,442

* Includes 8 'A2' covered wagons provided with wooden insulation and ice tank, carrying dry ice for the American Army and wagons supplied overseas (Ceylon).

(a) Includes 2 wagons lent to the C. G. Railway.

(c) Includes 5 armoured four wheeled covered goods wagons lent to the B. A. Rly.

(h) Includes 12 wagons suitable for carrying motor cars.

on the 31st March 1946—Broad and Metre gauges—contd.

Stock.

columns have been arrived at by reckoning each vehicle or wagon as *one* unit, irrespective of its size and capacity.

WAGONS (LOW-SIDED). (IN UNITS).			SPECIAL WAGONS. (IN UNITS).							Total goods vehicles for public use. In units. (Cols. 2 to 23 excluding Cols. 6, 11 and 16.) 24	Brake vans used indiscriminately on passenger, mixed or goods service. units.) 25	Railway service vehicles (including inspection trolleys). (In units.) 26	Travel- ling Cranes and their dummy trucks. (In units.) 27	Road Motors. (In units.) 28	Railway. 29
Over 24 and up to 36 tons. 14	Over 36 tons. 15	Total capacity in tons. 16	Live Stock Wagons. 17	Wagons for explosives. 18	Timber or rail wagons. 21 tons and under. 19 Over 24 tons. 20		Petrol tank Wagons. 21	Other tank Wagons. 22	Mis- cella- neous Wagons. 23						
2	..	12,661	..	4	5	98	123	103	91	10,164	154	92	33	49	5' 6" GAUGES.
...	..	663	28	10	237	640	172	76	1,182	25,601 (z)	478	1,218	(y) 78	64	B. A.
36	297	13,717	1,112	18	73	..	84	137	1	11,305	281	457	17	(k) 29	B. N.
..	..	8,102	99	33	9	507	408	453	(*) 621	51,839	1,021	(g) 1,397	122	(f) 148	B. B. & C. I.
..	..	14,157	1,427	32	173	70	409	126	29	22,025	499	542	87	25	E. I.
..	..	9,365	3	29	28	9	105	130	7	6,786	171	(h) 107	33	46	G. I. P.
..	..	3,351	..	..	10	..	..	4	..	2,631	46	163	5	14	M. & S. M.
..	142	40,153	2	48	..	377	245	518	† 452	32,038	438	404	97	(j) 22	N. S.
..	..	..	..	21	101	12	(a) 29	6	1	2,331	68	208	7	26	N. W.
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	S. I.
38	439	102,169	2,671	195	705	1,713	1,575	1,555	2,284	164,720	3,156	4,588	479	423	Total.

WAGONS (LOW-SIDED). (IN UNITS.)			SPECIAL WAGONS. (IN UNITS.)							Total goods vehicles for public use. In units. (Cols. 2 to 23 excluding Cols. 6, 11 and 16.) 24	Brake vans used indiscriminately on passenger, mixed or goods service units.) 25	Railway service vehicles (including inspection trolleys). (In units.) 26	Travel- ling Cranes and their dummy trucks. (In units.) 27	Road Motors. (In units.) 28	Railway. 29
Over 15 and up to 20 tons. 14	Over 20 tons. 15	Total capacity in tons. 16	Live Stock Wagons. 17	Wagons for explosives. 18	Timber or rail wagons. 15 tons and under. 19 Over 15 tons. 20		Petrol tank Wagons. 21	Other tank Wagons. 22	Mis- cella- neous Wagons. 23						
60	107	7,245	..	10	131	331	193	179	172	11,026	87	104	66	3	3' 3 1/2" GAUGES.
27	102	3,439	40	1	..	..	..	58	..	1,225	8	(u) 59	1	..	B. A.
149	..	5,943	873	..	4	165	8	32	24	8,148	160	611	47	(j) 8	Bk. S.
113	98	5,701	(c) 35	6	..	..	13	44	..	2,331	47	88	2	6	B. B. & C. I.
115	45	3,457	109	11	117	9	26	62	151	5,801	225	104	32	2	Jodhpur.
..	8	404	42	3	45	31	9	22	..	1,515	47	2	26	(c) 3	M. & S. M.
..	2	2,757	..	..	13	..	1	9	48	1,194	40	97	6	..	Mysore State.
(e) 28	..	13,488	..	2	317	150	..	36	8	13,979	174	103	69	2	Nizam's State.
..	4	88	..	16	..	85	(b) 20	(b) 87	7	3,997	196	1,247	118	1	O. T.
492	366	42,522	1,099	49	627	771	267	529	410	49,576	984	2,915	237	25	S. I.
															Total.

† Includes 446 sugar cane and fire-wood trucks.

(†) Includes 1 eight-wheeled crane and 1 four-wheeled support truck lent to the B. A. Rly.

(a) Includes 2 Tank wagons lent to G. I. P. Rly.

(b) Columns 21 & 22 include 12 Bogie Tank wagons lent to M. & S. M. Railway.

(c) Includes motor cars and motor vans.

(f) The corresponding figure for the year 1944-45 should have been 169 and not 147 as printed in the volume.

(g) The corresponding figure for the year 1944-45 should have been 1,303 instead of 1,348.

(j) These are all employed for departmental use.

(k) Includes 20 used for departmental purposes.

(l) Includes 3 internal combustion rail-motor wagons.

(u) Includes 160 well-wagons for the Defence Deptt.

(e) Includes 5 armoured four-wheeled covered goods wagons and 2 armoured bogie low sided wagons lent to the B. A. Railway.

(v) Includes 41 Light trolleys.

(y) Includes one crane and one dummy lent to the B. A. Rly. and 2 cranes and 2 dummies to the Jodhpur Railway.

(z) Includes 383 wagons lent to other Railways.

10.—Statement of Rolling Stock in service on Class I Railways on the 31st March 1946—concl'd.

COACHING STOCK—(Narrow gauge).

Note.—The term 'in units' occurring in certain columns of this Statement indicates that the figures in these columns have been arrived at by reckoning each vehicle or wagon as one unit, irrespective of its size and capacity.

Railway.	PASSENGER VEHICLES. (For public use.)					Other coaching vehicles (including brake vans for public use). In units.	Total. In units.	Railway service vehicles (including officers' carriages). In units.	Steam coach trailer for public use. In units.
	No. (in units).	SEATS BY CLASSES.							
		1st.	2nd.	Inter.	3rd.				
1	2	3	4	5	6	7	8	9	10
2' 6" and 2' 0" GAUGES.									
Bengal Assam . . .	48	54	24	110	1,272	2	50	..	—
Bengal Nagpur . . .	321	28	547	930	(b)9,128	46	367	24	..
Bombay, Baroda and Central India.	58	(a)	167	(a)	2,354	..	58	..	..
Great Indian Peninsula .	44	48	..	..	1,736	2	46	3	..
Mysore State . . .	32	(a)	51	(a)	1,283	..	32	3	..
North Western . . .	280	353	570	855	9,265	60	340	21	—
Total .	783	483	1,359	1,896	25,038	110	893	51	..

GOODS STOCK—(Narrow gauge).

Railway.	GOODS WAGONS (INCLUDING SPECIAL WAGONS AND BRAKE-VANS).		Railway service wagons. (In units).	Remarks.
	Number. (In units)	Total capacity (in tons).		
1	2	3	4	5
2' 6" AND 2' 0" GAUGES.				
Bengal Assam	†21	††136	..	
Bengal Nagpur	*1,925	**30,169	23	
Bombay, Baroda and Central India	‡258	‡‡3,137	1	
Great Indian Peninsula	§182	§§2,842	30	
Mysore State	138	1,179	10	
North Western	§827	§§10,842	66	
TOTAL .	3,351	48,305	130	

* Includes 272 special wagons.

† Includes 2 special wagons.

‡ Includes 3 special wagons.

§ Includes 142 special wagons.

|| Includes 17 special wagons.

¶ Includes 65 tons carrying capacity of 17 special wagons.

** Includes 2,950 tons carrying capacity of 272 special wagons.

†† Includes 20 tons carrying capacity of 2 special wagons.

‡‡ Includes 18 tons carrying capacity of 3 special wagons.

§§ Includes 1,029 tons carrying capacity of 142 special wagons.

(a) Included in column 4.

(b) Excludes 24 stretchers.

**11—STATEMENT OF NET ADDITIONS TO, OR REDUCTIONS IN
ROLLING STOCK ON CLASS I RAILWAYS DURING THE YEAR
1945-46.**

11.—Statement of net additions to, or reductions in Rolling

Note 1.—The figures in this statement are not susceptible of comparison with the previous year due to certain adjustments carried out at

Note 2.—The term, 'in units' occurring in certain columns of this statement indicates that the figures in these columns have been arrived

Railway.	LOCOMOTIVES.						RAIL CARS (STEAM PROPELLED).		RAIL CARS (INTERNAL COM- BUSTION ENGINE PROPELLED).		ELECTRIC MOTOR COACHES		COACHING VEHIC- LES EXCLU-	
	No.			Tractive effort. (in lbs.)			No.	Seats.	No. (in units).	Seats.	No. (in units).	Seats.	Pass	
	Steam (In- cluding sentinel & clayton types)	Diesel Elect- ric	Elect- ric.	Steam. (Including sentinel & clayton types)	Diesel Elect- ric	Elect- ric							No. (in units)	1st
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
5' 6" GAUGE.														
Bengal Assam . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	9	..
Bengal Nagpur	56	..	..	1,842,120	..	..	..	..	..	..	..	..	-7	-9
Bombay, Baroda and Central India	520	..	1	5661,804	27,000	..	..	..	..	..	..	..	9	32
East Indian	-7	..	..	-210,888	..	..	-3	-300	..	..	..	..	-80	-292
Great Indian Peninsula	†83	†	..	†2,005,000	†	..	..	..	..	..	..	..	6	-8
Madras and Southern Mahratta	4	..	..	141,058	..	..	..	..	..	..	..	..	14	..
Nizam's State . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	5	..
North Western	57	..	..	2,025,635	..	..	-1	-81	..	..	..	..	8	85
South Indian	7	..	..	262,580	..	..	..	..	..	..	..	..	-1	-18
Total	5220	..	1	57,618,315	27,000	..	-1	-381	..	..	..	..	-37	-210
3' 3½" GAUGE.														
Bengal Assam	-11	..	..	-134,386	..	..	-1	-56	..	..	..	..	24	105
Bikanor State . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	5	..
Bombay, Baroda and Central India	-3	..	..	-35,814	..	..	..	..	..	..	..	..	(y) -13	-6
Jodhpur	-1	..	..	-8,351	..	..	..	..	..	..	..	..	..	..
Madras and Southern Mahratta	-50	..	..	-1,005,000	..	..	..	..	..	..	..	..	..	..
Mysore State . . . . .	..	..	..	-22,623	..	..	..	..	..	..	..	..	(d) ..	..
Nizam's State . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	3	-6
Oudh Tirhut	-12	..	..	-240,000	..	..	..	..	..	..	..	..	-1	-12
South Indian	-51	..	..	(f) -1,138,766	..	..	..	..	..	..	..	..	-44	-81
Total	-131	..	..	(f) -2,584,940	..	..	-1	-56	..	..	..	..	-26	-3
2' 6" & 2' 0" GAUGES.														
Bengal Assam	-1	..	..	(h)-2,407	..	..	..	..	..	..	..	..	-1	-6
Bengal Nagpur . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	-1	..
Bombay, Baroda and Central India . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Great Indian Peninsula . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mysore State . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..
North Western	-1	..	..	-6,856	..	..	..	..	..	..	..	..	..	..
Total	-2	..	..	(h)-9,263	..	..	..	..	..	..	..	..	-2	-6

(d) Please see footnote (l) on page 80 of statement 10.

(f) Reduction is in excess by 1 when figures of statements 10 for 1944-45 & 1945-46 are compared. This is due to rounding off.

(h) Please see footnote (x) on page 79 of stat. 10.

(y) Excludes a reduction of 21 Military cars.

§ Please see footnote (w) on page 79 of stat. 10.

† Represent net variation after taking into account the imported locomotives actually on line in both years on the G.I.P. Railway.

Stock on Class I Railways during the year 1915-16—(By gauges).

the instance of the railways.

by reckoning each vehicle or wagon as one unit, irrespective of its size and capacity.

PASSENGER CARRIAGES (EXCLUDING VEHICLES USED EXCLUSIVELY ON RAILWAY SERVICE).				GOODS WAGONS (EXCLUDING WAGONS USED EXCLUSIVELY ON RAILWAY SERVICE).					RAILWAY SERVICE VEHICLES, INCLUDING OFFICERS' CARRIAGES, INSPECTION TROLLEYS, TRAVELLING CRANES AND LUMBER TRUCKS.			Road Motors.	Railway.
Passenger Carriages.			Other coaching vehicles including brake vans (in units.)	Covered wagons.		Open wagons.		Special wagons including brake vans (in units.)	Passenger (in units.)	Goods (in units.)			
2nd.	Inter.	3rd.		No. (in units.)	Capacity (in tons).	No. in units.)	Capacity (in tons).						
16	17	18	19	20	21	22	23	24	25	26	27	28	
5' 6" GAUGE.													
..	39	986	—12	291	7,458	185	4,157	6	—2	4	..	Bengal Assam.	
—27	—70	—622	—5	2,152	46,545	—46	—1,024	42	1	31	7	Bengal Nagpur.	
126	50	568	1	547	11,914	819	18,028	160	..	—1	5	Bombay, Baroda and Central India.	
—412	—987	—4,415	—23	316	7,630	510	11,280	133	—1	(b) 88	(a) —21	East Indian.	
—168	80	1,063	—2	3,090	68,227	261	9,868	196	1	5	2	Great Indian Peninsula.	
..	..	137	—24	205	4,512	100	2,108	41	3	..	32	Madras and Southern Mahratta.	
..	..	525	..	201	4,423	98	2,159	..	1	..	..	Nizam's State
—10	—130	—971	—38	979	21,412	534	11,774	50	—1	..	..	North Western
—32	..	—605	—1	..	—13	..	—3	—4	—2	..	..	South Indian.
—553	—1,018	—3,334	—104	7,814	172,109	2,461	58,347	561	—3	127	25	Total.	
3' 3½" GAUGE.													
—7	268	1,358	10	460	5,072	699	8,475	98	12	68	3	Bengal Assam.	
—24	..	350	..	—4	—40	—8	—176	..	..	—2	..	Bikaner State.
..	..	—673	8	120	1,750	14	130	—12	—2	9	—1	Bombay, Baroda and Central India.	
..	..	—25	5	1	34	9	166	—1	..	—1	..	Jodhpur.	
..	..	30	1	7	100	35	521	8	—1	..	1	Madras and Southern Mahratta.	
..	..	..	(c) ..	61	915	7	109	..	..	..	..	Mysore State.
—14	..	140	..	22	309	—1	—12	3	4	..	..	Nizam's State.
—18	..	—180	..	—14	—156	110	1,320	21	..	..	..	Oudh Tirhut.
—90	..	—1,976	—8	—3	—12	44	572	9	..	160	..	South Indian.	
—153	268	—976	16	650	7,972	909	11,168	123	13	234	3	Total.	
2' 6" & 2' 0" GAUGES.													
—6	..	..	—1	—47	—337	—22	—129	—13	..	..	..	Bengal Assam.
—22	..	..	..	—1	—84	—2	25	..	..	..	..	Bengal Nagpur.
..	..	..	..	..	..	..	..	..	..	..	..	Bombay, Baroda and Central India.
..	..	..	..	..	..	..	..	..	..	..	..	Great Indian Peninsula.
..	..	..	..	..	..	..	..	..	..	..	..	Mysore State.
..	..	30	..	..	..	..	..	..	..	..	..	North Western.
—28	..	30	—1	—48	—421	—24	—104	—15	..	..	..	Total.

(a) Please see footnote (f) on page 87 of Statist. 10.

(b) Please see footnote (a) on page 87 of Statist. 10.

(c) Please see footnote (k) on page 84 & 85.

12.—Statement of Passenger Revenue Statistics of

(Includes also passenger revenue statistics of

Railway.	Year.	Passengers originating on home line whether local or foreign (in hundreds).					Other traffic.(a)	Passengers carried	
		1st.	2nd.	Inter.	3rd.	Total.		1st.	2nd.
1	2	3	4	5	6	7	8	9	10
5' 6" GAUGE.									
Bengal Assam	1944-45	104.5	953.3	4,874.9	45,776.6	51,709.3	2,304.4	162.5	1,110.6
	1945-46	132.2	1,103.0	5,628.7	51,033.3	57,898.1	2,526.0	192.2	1,279.1
Bengal Nagpur	1944-45	79.7	383.4	2,183.0	25,877.6	28,523.7	1,384.0	117.6	485.9
	1945-46	86.0	485.1	2,881.1	30,349.9	33,802.1	1,476.1	124.8	600.2
Bombay, Baroda and Central India.	1944-45	520.7	6,593.7	122.4	112,366.1	119,602.9	4,675.3	545.9	6,818.6
	1945-46	706.1	8,567.7	157.6	124,390.2	133,821.6	5,149.1	739.7	8,842.9
East Indian	1944-45	303.9	1,616.5	7,583.8	87,672.7	97,176.9	3,994.7	365.0	1,754.3
	1945-46	313.4	1,755.3	8,511.2	87,011.0	97,500.0	4,212.6	397.7	1,891.0
Great Indian Peninsula	1944-45	498.6	4,787.7	483.1	112,057.6	117,827.0	5,688.7	589.5	5,098.1
	1945-46	728.4	6,350.5	608.2	124,607.8	132,292.9	5,863.9	838.3	6,726.2
Madras & Southern Mahratta	1944-45	60.8	610.4	2,502.7	31,284.2	34,458.1	2,682.7	118.2	813.0
	1945-46	75.3	875.4	2,839.7	37,590.3	41,386.7	2,439.4	140.4	1,057.8
Nizam's State	1944-45	12.8	70.0	2.3	6,212.6	6,297.7	854.7	36.1	139.1
	1945-46	14.9	89.7	3.5	7,377.7	7,485.8	971.0	45.5	165.2
North Western	1944-45	245.0	1,385.8	7,294.7	133,337.6	142,263.1	2,074.1	299.7	1,496.7
	1945-46	265.5	1,646.7	8,621.0	146,765.8	157,299.0	2,218.0	320.6	1,763.8
South Indian	1944-45	41.2	570.6	Nil	17,623.2	18,235.0	1,760.2	66.9	661.5
	1945-46	47.3	690.7	Nil	21,355.4	22,093.4	2,133.8	75.6	808.8
TOTAL 5'-6" GAUGE	1944-45	1,867.2	17,001.4	25,046.9	572,208.2	616,123.7	25,418.8	2,301.4	18,377.8
	1945-46	2,369.1	21,565.0	21,249.0	630,487.4	683,670.5	27,001.7	2,874.8	23,115.0
3' 3½" GAUGE.									
Bengal Assam	1944-45	196.1	172.9	1,230.2	33,687.8	35,287.0	2,717.6	211.2	280.3
	1945-46†	263.1	206.6	1,821.7	40,912.7	43,204.1	2,607.5	309.8	340.9
Bikaner State	1944-45	3.6	22.0	71.5	3,908.2	4,005.3	447.0	5.1	29.7
	1945-46	3.3	29.3	84.4	4,679.1	4,796.1	492.4	5.4	37.5
Bombay, Baroda and Central India.	1944-45	46.5	382.1	167.3	28,363.3	28,959.2	3,875.9	74.3	550.0
	1945-46	69.4	439.1	223.7	33,263.5	33,995.7	4,118.2	91.3	622.0

†The figures for 1945-46 include the figures of D. S. Rly., as it was amalgamated with B. A. Railway with effect from 1.1.45.

Class I Railways for the years 1944-45 and 1945-46.
(of Electric Multiple Unit suburban trains.)

(in hundreds). (a)				Passenger miles (in thousands).					Railway. 20
Inter.	3rd.	Total.	On the system.	1st.	2nd.	Inter.	3rd.	Total.	
11	12	13	14	15	16	17	18	19	
									5' 6" GAUGE.
4,997.8	47,742.8	54,013.7	90,671.8	20,995	61,203	131,079	1,291,947	1,505,224	Bengal Assam.
5,772.0	53,191.7	60,435.0	104,632.2	23,784	82,366	150,383	1,387,094	1,643,627	
2,250.0	27,054.2	29,907.7	35,813.1	44,833	98,475	126,869	1,547,051	1,817,228	Bengal Nagpur.
2,955.5	31,597.7	35,278.2	41,843.3	52,836	113,332	161,219	1,840,104	2,167,491	
139.6	116,774.1	121,278.2	157,528.4	37,560	163,085	48,633	2,054,006	2,308,284	Bombay, Baroda and Central India.
187.6	129,200.5	138,970.7	177,244.8	44,437	181,122	60,485	2,185,392	2,471,436	
7,779.6	91,272.7	101,171.6	101,171.6	98,659	279,864	568,195	6,147,036	7,093,754	East Indian.
8,714.0	90,800.8	101,803.5	101,803.5	07,159	279,587	666,180	6,391,354	7,431,280	
599.5	117,228.6	123,515.7	125,386.4	113,919	290,115	145,419	4,094,140	4,643,593	Great Indian Peninsula.
724.5	129,867.8	138,153.8	140,595.3	135,498	327,675	166,917	4,496,572	5,126,662	
2,635.9	33,600.7	37,170.8	60,327.8	33,675	106,062	118,421	1,355,708	1,613,866	Madras and Southern Mahratta.
2,982.8	39,065.1	42,826.1	71,282.3	40,768	130,243	131,425	1,552,522	1,854,948	
20.7	6,956.5	7,152.1	17,739.1	7,904	25,552	5,607	421,122	460,185	Nizam's State.
22.3	8,244.7	8,157.7	20,158.8	10,058	28,916	5,990	480,619	525,583	
7,114.9	135,125.9	141,337.2	145,702.4	70,417	190,723	486,056	5,496,029	6,243,255	North Western.
8,757.4	148,675.2	153,517.0	161,175.5	70,616	211,879	557,126	5,955,544	6,800,565	
Nil	19,266.8	19,995.2	81,770.0	9,008	43,838	Nil	638,927	691,773	South Indian.
Nil	23,342.8	24,227.2	100,442.7	10,306	50,116	Nil	742,793	803,215	
25,841.0	595,022.3	611,512.5		436,970	1,263,917	1,630,309	23,045,966	26,377,162	TOTAL 5' 6" GAUGE.
30,116.1	054,566.3	710,672.2		490,852	1,402,236	1,899,725	25,031,994	28,821,807	
									3' 3½" GAUGE.
1,355.1	36,128.0	38,001.6	*	26,709	50,257	63,704	1,604,055	1,744,725	Bengal Assam.
1,966.6	43,194.3	45,811.6	*	24,751	53,995	70,689	1,628,820	1,787,255	
80.9	4,336.6	4,452.3	4,452.3	359	2,412	4,727	200,896	208,424	Bikaner State.
91.52	5,156.4	5,288.5	5,288.5	519	2,879	5,727	231,759	240,884	
203.1	32,007.7	32,835.1	*	8,605	54,759	19,457*	1,455,520	1,529,341	Bombay, Baroda and Central India.
257.0	37,143.6	38,113.9	*	9,750	57,671	11,144	1,624,916	1,703,481	

(a) In Columns 8 to 13 passengers travelling over two or more railways or two or more gauges on the same railway are considered as having made two or more separate journeys, but in Column 14 each passenger is considered to have performed one journey only on each Railway system.

* Included under 5' 6" gauge.

12.—Statement of Passenger Revenue Statistics of

(Includes also passenger revenue statistics)

Railway.	Year.	Passengers originating on home line whether local or foreign (in hundreds).					Other traffic.(a)	Passengers carried	
		1st.	2nd.	Inter.	3rd.	Total.		1st.	2nd.
1	2	3	4	5	6	7	8	9	10
3' 3½" GAUGE—concl'd.									
Jodhpur	1944-45	11,3	93,5	581,9	6,921,0	6,707,7	630,5	18,8	133,3
	1945-46	11,1	118,2	738,7	7,111,6	7,970,6	731,7	19,6	166,9
Madras and Southern Mah- ratta.	1944-45	18,3	162,8	1,478,8	21,342,0	23,001,9	1,632,5	39,4	236,6
	1945-46	27,0	207,2	1,953,1	24,570,1	26,819,4	2,941,2	40,8	406,4
Mysore State	1944-45	18,6	118,0	117,7	13,135,8	13,390,1	326,0	29,0	147,1
	1945-46	26,4	175,4	169,3	15,203,6	15,574,7	402,1	37,3	202,8
Nizam's State	1944-45	12,6	121,8	Nil	10,219,3	10,386,7	310,1	16,6	140,7
	1945-46	15,0	105,1	Nil	10,888,0	11,098,1	775,2	21,1	220,3
Oudh Tirhut	1944-45	62,5	374,1	2,482,9	53,451,0	56,360,5	1,877,1	61,5	416,1
	1945-46	73,1	643,1	3,375,9	60,731,8	64,823,9	2,012,9	78,6	684,8
South Indian	1944-45	65,6	2,279,6	33,0	60,096,8	62,475,0	1,700,9	92,1	2,342,0
	1945-46	81,2	3,166,8	27,9	73,810,0	77,085,9	1,958,6	105,3	3,247,3
TOTAL 3' 3½" GAUGE	1944-45	425,1	3,729,8	6,163,3	230,255,2	240,573,4	13,554,5	578,3	4,275,8
	1945-46	569,6	5,270,8	8,396,7	271,170,4	285,407,5	16,042,8	709,2	5,928,9
2' 6" AND 2' 0" GAUGES.									
Bengal Assam	1944-45	3	17,1	14,9	1,413,2	1,445,5	139,6	3	17,9
	1945-46	2	17,8	17,6	1,370,7	1,414,7	133,8	3	18,6
Bengal Nagpur	1944-45	7,4	37,7	184,3	5,997,1	6,226,5	324,2	16,8	57,7
	1945-46	8,7	42,9	230,8	6,516,3	6,837,7	320,9	16,0	60,3
Bombay, Baroda and Central India.	1944-45	Nil	14,4	Nil	2,166,7	2,181,1	161,5	Nil	16,8
	1945-46	Nil	15,3	Nil	2,237,6	2,252,9	138,5	Nil	17,6
Great Indian Peninsula	1944-45	*	3,8	*	1,954,9	1,958,7	73,7	*	4,3
	1945-46	*	4,8	*	2,555,1	2,559,9	84,3	*	5,2
Mysore State	1944-45	Nil	21,4	Nil	1,839,0	1,860,4	25,3	Nil	22,8
	1945-46	Nil	31,0	Nil	2,084,2	2,115,2	42,2	Nil	32,1
North Western	1944-45	13,9	25,6	95,9	1,549,3	1,684,7	275,9	26,4	41,9
	1945-46	12,0	29,0	102,4	1,814,5	1,988,8	294,8	23,1	45,6
TOTAL 2' 6" AND 2' 0" GAUGES	1944-45	21,6	120,0	295,1	14,920,2	15,356,9	1,000,2	43,5	161,4
	1945-46	21,8	140,8	350,2	16,647,4	17,169,2	1,014,5	39,4	179,4
TOTAL CLASS I RAILWAYS	1944-45	2,313,9	20,851,2	31,505,3	817,383,6	872,054,0	39,973,5	2,923,2	22,815,0
	1945-46	2,960,5	26,976,6	38,004,9	918,305,2	986,247,2	44,059,0	3,623,4	29,223,3

* Included in next column.

Class I Railways for the years 1944-45 and 1945-46—contd.

of Electric Multiple Unit suburban trains.)

(in hundreds.) (a)				Passenger miles (in thousands).					Railway.
Inter. 11	3rd. 12	Total. 13	On the system. 14	1st. 15	2nd. 16	Inter. 17	3rd. 18	Total. 19	
									3' 3½" GAUGE—concl'd.
602.0	6,584.1	7,333.2	7,333.2	2,489	13,836	22,871	321,082	360,278	Jodhpur.
758.1	7,766.7	8,711.3	8,711.3	2,861	17,185	27,503	388,064	435,613	
1,607.2	22,751.2	21,631.4	†	7,276	29,522	57,597	895,593	989,988	Madras and Southern Mahratta.
2,262.4	27,084.0	29,793.6	†	8,947	38,355	79,571	981,390	1,108,263	
137.8	13,403.1	13,717.0	15,602.7	2,875	10,768	8,980	388,666	411,289	Mysore State.
189.4	15,547.3	15,976.8	18,131.2	3,310	13,062	11,360	507,417	535,179	
Nil	10,575.5	10,732.8	†	2,577	11,998	Nil	385,097	399,672	Nizam's State.
Nil	11,631.9	11,873.3	†	3,391	14,149	Nil	408,125	425,966	
2,530.2	55,229.8	58,237.6	58,237.6	9,955	42,638	108,707	2,306,685	2,467,985	Oudh Tirhut.
3,430.8	62,642.6	66,836.8	66,836.8	9,059	47,900	141,178	2,323,513	2,722,550	
33.0	61,708.5	64,175.9	†	10,875	64,428	5,033	1,412,292	1,492,628	South Indian.
27.9	75,664.0	79,014.5	†	13,819	87,551	4,800	1,727,977	1,834,237	
6,549.3	212,724.5	254,127.9		71,720	280,618	282,076	8,969,886	9,604,330	TOTAL 3' 3½" GAUGE.
8,987.4	285,824.8	301,450.3		77,307	333,047	361,062	10,022,012	10,793,128	
									2' 6" AND 2' 0" GAUGES.
18.5	1,518.1	1,585.1	†	2	220	155	14,360	14,737	Bengal Assam.
20.7	1,508.0	1,518.5	†	2	210	176	14,185	14,603	
267.1	6,269.1	6,550.7	†	1,376	3,059	7,781	183,113	195,632	Bengal Nagpur.
265.6	6,816.7	7,158.6	†	979	3,217	9,833	198,909	212,938	
Nil	2,325.8	2,312.6	†	Nil	395	Nil	35,490	35,885	Bombay, Baroda and Central India.
Nil	2,373.8	2,391.1	†	Nil	360	Nil	35,332	35,692	
*	2,028.1	2,032.1	†	*	129	*	37,211	37,343	Great Indian Peninsula.
*	2,630.0	2,644.2	†	*	164	*	46,192	46,356	
Nil	1,862.9	1,885.7	†	Nil	715	Nil	31,098	31,813	Mysore State.
Nil	2,125.3	2,157.1	†	Nil	940	Nil	39,131	40,071	
117.9	1,774.4	1,960.6	†	1,671	2,103	4,612	59,951	68,673	North Western.
124.8	2,090.1	2,233.6	†	1,474	2,622	4,768	69,255	78,119	
313.5	15,808.7	16,357.1		3,052	6,921	12,581	361,529	384,083	TOTAL 2' 6" AND 2' 0" GAUGES.
411.1	17,553.8	18,183.7		2,455	7,543	11,777	403,034	427,779	
32,733.8	853,555.5	912,027.5	901,746.7	511,742	1,551,186	1,921,936	32,377,381	36,365,575	TOTAL CLASS I RAIL- WAYS.
39,514.6	957,911.9	1,030,205.2	1,018,149.2	570,614	1,742,826	2,275,564	35,457,010	40,046,011	

(a) See note (4) on page 93.

† Included under 5' 6" Gauge.

‡ Included under 3' 3½" Gauge.

12.—Statement of Passenger Revenue Statistics of
(Includes also passenger revenue statistics

Railway.	Year.	AVERAGE NUMBER OF MILES *A PASSENGER WAS CARRIED.				
		1st.	2nd.	Inter.	3rd.	Total.
21	22	23	24	25	26	27
5' 6" GAUGE.						
Bengal Assam	1944-45	129.2	55.1	26.2	27.1	27.0
	1945-46	123.7	64.4	26.1	26.1	27.2
Bengal Nagpur	1944-45	381.4	202.7	56.4	57.2	60.8
	1945-46	423.5	188.8	54.5	58.2	61.4
Bombay, Baroda and Central India	1944-45	68.8	21.7	318.3	17.6	18.6
	1945-46	60.1	20.5	322.5	16.9	17.8
East Indian	1944-45	270.0	160.0	73.0	67.0	70.0
	1945-46	214.0	146.0	76.0	70.0	73.0
Great Indian Peninsula	1944-45	193.2	56.9	212.6	31.9	37.6
	1945-46	161.3	48.7	230.2	34.6	37.1
Madras and Southern Mahratta	1944-45	284.9	130.5	41.9	40.3	43.4
	1945-46	290.3	125.5	44.1	39.1	42.3
Nizam's State	1944-45	218.9	183.7	270.7	60.5	61.3
	1945-46	221.3	175.0	268.2	58.4	62.1
North Western	1944-45	234.9	127.1	65.6	40.7	43.3
	1945-46	237.1	120.1	63.6	40.1	42.6
South Indian	1944-45	134.8	66.3	Nil	33.2	31.6
	1945-46	130.3	62.0	Nil	31.8	33.2
TOTAL 5' 6" GAUGE	1944-45	189.9	68.8	63.1	38.7	41.1
	1945-46	170.7	60.7	63.1	38.2	40.6
3' 3½" GAUGE.						
Bengal Assam	1944-45	110.7	179.3	47.0	44.4	45.9
	1945-46	70.9	158.4	40.5	37.7	39.0
Bikaner State	1944-45	69.9	82.2	58.5	46.3	46.8
	1945-46	96.0	76.8	60.1	45.0	45.6
Bombay, Baroda and Central India	1944-45	115.9	99.5	51.5	45.5	46.6
	1945-46	106.9	92.7	43.4	43.7	44.7

* Columns 23 to 27.—For the purpose of these figures passengers travelling over two or more railways or two or more gauges on the

Class I Railways for the years 1944-45 and 1945-46—contd.

of Electric Multiple Unit suburban trains).

EARNINGS FROM PASSENGERS CARRIED (IN THOUSANDS).					AVERAGE RATE (IN PIES) CHARGED PER PASSENGER PER MILE.					Railway.
1st.	2nd.	Inter.	3rd.	Total.	1st.	2nd.	Inter.	3rd.	Total.	
28	29	30	31	32	33	34	35	36	37	
Rs.	Rs.	Rs.	Rs.	Rs.						5' 6" GAUGE.
17.68	36.52	30.90	2,62.09	3,47.19	16.2	11.5	4.53	3.79	4.31	Bengal Assam.
21.39	41.83	36.28	3,10.09	4,09.59	17.3	9.75	4.63	3.51	4.15	
31.75	45.91	33.47	2,88.51	3,99.64	13.6	8.95	5.07	3.58	4.22	Bengal Nagpur.
34.98	50.02	41.41	3,33.17	4,62.61	12.7	8.18	5.29	3.48	4.10	
32.50	83.76	13.57	3,39.11	1,69.37	17.7	9.77	5.36	3.17	3.90	Bombay, Baroda and Central India.
39.60	7.94	16.83	3,65.90	5,10.57	17.1	9.32	5.34	3.21	3.96	
86.00	1,41.86	1,49.27	10,39.66	14,16.79	16.7	9.73	5.04	3.24	3.83	East Indian.
83.46	1,44.99	1,65.07	10,68.01	11,61.53	16.5	10.1	4.76	3.20	3.77	
88.88	1,30.66	51.51	6,25.28	8,96.43	15.0	8.65	6.81	2.93	3.71	Great Indian Peninsula.
1,05.72	1,51.62	59.05	7,96.03	11,12.42	15.0	8.88	6.80	3.40	4.17	
28.31	47.25	35.08	2,86.36	3,97.00	16.1	8.55	5.69	4.06	4.72	Madras and Southern Mahratta.
34.90	55.99	39.81	3,34.75	4,65.45	16.4	8.25	5.82	4.14	4.82	
5.82	11.25	1.76	75.39	94.22	14.1	8.45	6.02	3.44	3.93	Nizam's State.
7.39	13.00	1.87	88.41	1,10.67	14.1	8.63	6.00	3.53	4.04	
59.32	1,03.50	1,28.18	9,53.14	12,44.14	16.2	10.4	5.06	3.33	3.83	North Western.
65.17	1,25.07	1,50.28	10,41.60	13,82.12	16.5	11.3	5.18	3.36	3.90	
10.46	26.03	Nil	1,36.87	1,73.36	20.0	10.6	Nil	3.95	4.58	South Indian.
12.27	29.90	Nil	1,58.25	2,00.42	20.5	10.7	Nil	3.93	4.57	
3,60.82	6,26.74	4,43.84	40,06.74	54,38.14	15.9	9.52	5.23	3.34	3.96	TOTAL 5' 6" GAUGE.
4,04.88	7,00.36	5,13.63	44,96.21	61,15.08	15.8	9.59	5.19	3.45	4.07	
										3' 3½" GAUGE.
22.21	30.07	15.07	3,06.44	3,73.79	15.9	11.4	4.52	3.53	3.98	Bengal Assam.
22.07	24.55	19.18	3,80.58	4,46.38	17.0	8.61	4.60	3.71	4.08	
56	1.94	1.47	41.73	45.70	30.0	15.0	6.00	4.00	4.21	Bikaner State.
81	2.25	1.79	48.28	53.13	30.0	15.0	6.00	4.00	4.24	
8.82	30.16	2.72	2,75.50	3,17.20	19.7	10.6	4.99	3.63	3.98	Bombay, Baroda and Central India.
10.40	32.80	2.93	3,06.40	3,52.53	20.5	10.9	5.05	3.62	3.97	

same railway are considered as having made two or more separate journeys.

12.—Statement of Passenger Revenue Statistics of
(Includes also passenger revenue statistics)

Railway.	Year.	AVERAGE NUMBER OF MILES *A PASSENGER WAS CARRIED.				
		1st.	2nd.	Inter.	3rd.	Total.
21	22	23	24	25	26	27
3' 3½" GAUGE—concl'd.						
Jodhpur	1944-45	132.4	103.8	38.0	48.8	49.1
	1945-46	146.0	103.0	36.3	50.0	50.0
Madras and Southern Mahratta	1944-45	184.7	121.8	35.8	39.4	40.2
	1945-46	210.3	94.4	35.2	36.2	37.2
Mysore State	1944-45	99.1	73.2	65.2	29.0	30.0
	1945-46	88.7	64.4	60.0	32.6	33.5
Nizam's State	1944-45	155.0	85.3	Nil	36.4	37.2
	1945-46	160.7	65.6	Nil	35.1	35.9
Ondh Tirhut	1944-45	161.8	102.5	43.0	41.8	42.4
	1945-46	126.7	70.0	41.2	40.3	40.7
South Indian	1944-45	117.7	27.5	152.5	22.9	23.3
	1945-46	131.2	27.0	175.2	22.8	23.2
TOTAL 3' 3½" GAUGE	1944-45	121.0	65.6	43.1	37.0	37.8
	1945-46	109.0	66.2	40.2	35.1	35.8
2' 6" AND 2' 0" GAUGES.						
Bengal Assam	1944-45	7.57	12.3	8.38	9.27	9.30
	1945-46	8.20	12.0	8.48	9.40	9.42
Bengal Nagpur	1944-45	51.9	53.1	37.6	29.3	29.9
	1945-46	61.2	53.3	37.0	29.2	29.7
Bombay, Baroda and Central India	1944-45	Nil	23.6	Nil	15.3	16.3
	1945-46	Nil	20.4	Nil	14.9	14.9
Great Indian Peninsula	1944-45	†	30.1	†	18.3	18.4
	1945-46	†	31.8	†	17.5	17.5
Mysore State	1944-45	Nil	31.4	Nil	16.7	16.9
	1945-46	Nil	29.3	Nil	18.4	18.6
North Western	1944-45	63.4	57.3	39.3	33.8	35.0
	1945-46	63.7	57.5	38.2	33.1	34.2
TOTAL 2' 6" AND 2' 0" GAUGES .	1944-45	70.2	42.9	36.6	22.9	23.5
	1945-46	62.3	42.0	35.9	23.0	23.5
TOTAL CLASS I RAILWAYS	1944-45	175.1	68.0	58.8	37.9	39.9
	1945-46	157.5	69.6	57.6	37.0	38.9

* (Columns 23 to 27.—For the purpose of these figures passengers travelling over two or more railways or two or more gauges on the same line are included in next column.

13.—Statement of Goods Revenue Statistics of Class I Railways

Note:—The figures of the B. A. Railway (M.G.) for the year 1945-1946 include those of the D. S. Railway

Railway.	Year.	Tons originating on home line (whether local or foreign).					Total (Columns 3+4+5+ 6+7).	(a) Other traffic.	(a) Total (Columns 8+9).
		Coal for the public.	Coal for foreign railways and home line construc- tion.	Coal for home line.	Grain and oilseeds.	Other com- modities (including other revenue stores).			
1	2	3	4	5	6	7	8	9	10
5' 6" GAUGE.									
Bengal Assam	1944-45	4	..	7	310	3,670	3,991	3,698	7,689
	1945-46	4	..	15	313	3,309	3,641	4,199	7,840
Bengal Nagpur	1944-45	5,439	1,017	1,212	569	7,615	15,852	1,885	17,737
	1945-46	5,201	1,081	1,311	701	8,103	16,397	2,092	18,489
Bombay, Baroda and Central India.	1944-45	6	..	4	373	3,005	3,388	2,733	6,121
	1945-46	2	..	3	341	3,095	3,444	2,773	6,217
East Indian	1944-45	7,257	3,831	1,875	1,140	9,620	23,773	4,581	28,354
	1945-46	8,109	4,105	2,351	972	8,226	23,763	4,799	28,562
Great Indian Peninsula	1944-45	641	..	719	909	6,101	8,160	6,185	14,645
	1945-46	508	..	940	644	6,492	8,884	6,470	15,254
Madras and Southern Mahratta.	1944-45	142	25	254	590	2,532	3,543	2,902	6,445
	1945-46	99	12	129	525	2,674	3,439	2,991	6,430
Nizam's State	1944-45	414	286	164	244	608	1,716	1,029	2,745
	1945-46	449	301	196	278	603	1,827	985	2,812
North Western (Commercial).	1944-45	43	..	10	2,275	7,574	9,902	5,007	14,909
	1945-46	35	..	13	2,248	7,631	9,927	5,166	15,093
North Western (Military)	1944-45	113	..	5	200	1,223	1,541	1,197	2,738
	1945-46	185	..	8	221	818	1,232	1,163	2,395
North Western (Total)	1944-45	156	..	15	2,475	8,797	11,443	3,967	15,410
	1945-46	220	..	21	2,469	8,449	11,159	4,079	15,238
South Indian	1944-45	..	..	35	199	1,632	1,866	933	2,799
	1945-46	3	..	57	201	1,820	2,081	843	2,924
TOTAL 5' 6" GAUGE	1944-45	14,059	5,209	4,235	6,899	43,580	74,032	27,913	101,945
	1945-46	14,595	5,199	5,023	6,747	42,771	74,635	29,231	103,866
3' 3½" GAUGE.									
Bengal Assam	1944-45	58	..	206	491	6,381	7,136	1,553	8,689
	1945-46	217	..	289	499	5,201	6,206	1,515	7,721
Bikaner State	1944-45	42	..	..	257	77	376	125	501
	1945-46	38	..	..	181	159	378	158	536
Bombay, Baroda and Central India.	1944-45	..	..	6	383	1,642	2,031	2,377	4,408
	1945-46	1	..	4	369	1,590	1,964	2,621	4,588

† (a) Columns 9 to 16.—In these columns consignments passing over two or more railways or two or more gauges on the same railway only on each railway system.

for the years 1944-45 and 1945-46. (In thousands.)

pur. based and amalgamated with the B. A. Railway with effect from 1st April 1945.

Tons carried (a).							Tons ter- minating.	Tons of cross traffic.	Railway.
Coal for the public.	Coal for foreign railways and home line construc- tion.	Coal for home line.	Grain and oilseeds.	Other com- modities (including other revenue stores).	Total (Columns 11+12+ 13+14+ 15.)	(a) On the system.			
11	12	13	14	15	16	17	18	19	20
5' 6" GAUGE.									
994	17	770	123	5,455	7,659	14,806	6,051	574	} Bengal Assam.
1,107	30	855	480	5,368	7,840	13,443	6,025	821	
5,808	1,050	1,211	740	8,928	17,737	18,356	12,316	464	} Bengal Nagpur.
5,797	1,317	1,311	857	9,170	18,189	19,152	12,610	637	
1,070	38	461	724	3,828	6,121	9,768	4,525	352	} Bombay, Baroda and Central India.
1,177	31	565	595	3,849	6,217	9,983	4,663	351	
8,278	4,055	1,875	1,717	12,569	28,354	28,351	19,122	810	} East Indian.
9,085	4,246	2,351	1,728	11,152	28,562	28,542	18,925	632	
2,127	347	1,243	1,701	9,221	11,645	11,662	10,260	1,663	} Great Indian Peninsula.
1,952	512	1,516	1,645	9,736	15,351	15,390	10,877	1,635	
474	153	638	10	4,063	6,448	8,753	4,690	711	} Madras and Southern Maharatta.
523	74	575	1,015	4,243	6,430	8,764	4,675	657	
539	294	164	540	1,208	2,745	3,495	1,173	715	} Nizam's State.
550	308	196	489	1,269	2,812	3,683	1,247	630	
1,273	..	1,321	2,748	9,567	11,909	†	11,918	†	} North Western (Commer- cial).
1,235	..	1,527	2,087	9,644	15,093	†	11,822	†	
279	..	165	355	1,939	2,738	†	1,381	†	} North Western (Military).
278	..	184	378	1,555	2,395	†	1,310	†	
1,292	..	1,325	2,770	10,023	15,410	15,546	13,299	75	} North Western (Total).
1,276	..	1,535	2,700	9,727	15,238	15,383	13,132	81	
50	..	92	657	2,000	2,799	5,831	1,937	118	} South Indian.
52	..	80	584	2,208	2,924	6,285	2,137	94	
20,632	5,984	7,779	10,425	57,128	101,948		73,286	5,482	} TOTAL 5' 6" GAUGE.
21,617	6,548	8,981	10,086	56,731	103,836		74,291	5,568	
3' 3½" GAUGE.									
266	1	332	536	7,504	8,689	*	6,780	290	} Bengal Assam.
424	2	565	576	6,153	7,721	*	6,552	92	
44	..	22	222	213	501	501	319	5	} Bikaner State.
45	..	33	210	248	536	536	387	7	
458	166	225	747	2,812	4,108	*	2,602	868	} Bombay, Baroda and Central India.
457	204	237	788	2,902	4,588	*	2,774	865	

are considered as two or more separate consignments, but in column 17 each consignment is considered to have performed one journey

* Shown under 5' 6" gauge.

† Not furnished.

13.—Statement of Goods Revenue Statistics of Class I Railways

Railway.	Year.	Tons originating on home line (whether local or foreign).							
		Coal for the public.	Coal for foreign railways and home line construc- tion.	Coal for home line.	Grain and oilseeds.	Other com- modities (including other revenue stores).	Total (Columns 3+4+5+ 6+7).	(a) Other traffic.	(a) Total. (Columns 8+9).
1	2	3	4	5	6	7	8	9	10
3' 3½" GAUGE—concl'd.									
Jodhpur	1944-45	1	..	4	242	646	893	384	1,277
	1945-46	..	..	6	233	706	945	406	1,351
Madras and Southern Mahratta. {	1944-45	..	..	227	516	1,248	2,021	954	2,975
	1945-46	6	1	220	570	1,179	1,970	957	2,927
Mysore State	1944-45	1	..	1	137	450	589	364	953
	1945-46	1	..	2	130	493	626	465	1,091
Nizam's State	1944-45	..	..	36	308	423	767	354	1,121
	1945-46	..	..	44	339	475	858	346	1,204
Oudh Tirlhut	1944-45	1	..	275	605	3,459	4,340	1,011	5,351
	1945-46	2	..	129	676	3,599	4,406	1,190	5,596
South Indian	1944-45	21	..	134	659	2,137	2,951	522	3,473
	1945-46	43	..	141	625	2,459	3,268	479	3,747
TOTAL 3' 3½" GAUGE	1944-45	124	..	889	3,628	16,463	21,104	7,644	28,748
	1945-46	307	1	835	3,622	15,861	20,621	8,140	28,761
2' 6" AND 2' 0" GAUGES.									
Bengal Assam	1944-45	..	..	..	..	2	2	..	2
	1945-46	..	..	..	..	2	2	..	2
Bengal Nagpur	1944-45	54	..	82	93	529	753	199	957
	1945-46	86	..	76	118	508	768	177	965
Bombay, Bareda and Central India. {	1944-45	..	..	..	27	172	199	43	242
	1945-46	..	..	..	25	149	174	39	213
Great Indian Peninsula	1944-45	..	..	..	56	54	110	58	168
	1945-46	..	..	..	54	81	135	60	195
Mysore State	1944-45	..	..	..	10	46	56	5	61
	1945-46	..	..	..	13	37	50	6	56
North Western (Commer- cial) {	1944-45	88	..	11	49	142	290	148	438
	1945-46	35	..	12	43	155	245	133	378
North Western (Military) {	1944-45	..	..	2	3	69	74	35	109
	1945-46	..	..	4	3	65	72	34	106
North Western (Total)	1944-44	88	..	13	52	211	364	154	518
	1945-46	35	..	16	46	220	317	143	460
TOTAL 2' 6" & 2' 0" GAUGES {	1944-45	142	..	95	238	1,014	1,489	459	1,948
	1945-46	121	..	92	256	997	1,466	425	1,891
TOTAL CLASS I RAILWAYS {	1944-45	14,325	5,209	5,269	10,765	61,057	96,625	36,016	132,641
	1945-46	15,023	5,500	5,950	10,625	59,629	96,722	37,796	134,518

(a) Columns 9 to 16.—In these columns consignments passing over two or more railways or two or more gauges on the same railway only on each railway system.

for the years 1911-45 and 1915-46. (In thousands)—contd.

Tons carried (a).							Tons terminating.	Tons of cross traffic.	Railway.
Coal for the public.	Coal for foreign railways and home line construction.	Coal for home line.	Grain and oilseeds.	Other commodities (including other revenue stores).	Total. (Columns 11+12+13+14+15).	(a) On the system.			
11	12	13	14	15	16	17	18	19	20
									3' 3½" GAUGE—concd.
16	2	70	332	857	1,277	1,277	718	144	Jodhpur.
22	..	60	306	951	1,351	1,351	806	123	
69	145	229	837	1,705	2,975	*	1,923	373	Madras and Southern Mahratta.
64	111	222	837	1,633	2,927	*	1,929	383	
33	..	78	201	641	953	1,000	495	42	Mysore State.
70	..	88	239	694	1,091	1,128	594	38	
62	81	36	376	576	1,121	*	659	176	Nizam's State.
49	88	44	392	631	1,204	*	737	153	
135	..	465	682	4,069	5,351	5,351	4,165	48	Oudh Tirhut.
132	..	253	821	4,285	5,596	5,596	4,299	88	
66	..	179	816	2,412	3,473	*	3,160	3	South Indian.
71	..	176	776	2,724	3,747	*	3,435	2	
1,129	395	1,686	4,749	20,789	28,748		20,851	1,949	TOTAL 3' 3½" GAUGE.
1,334	405	1,793	5,005	20,214	28,761		21,313	1,751	
									2' 6" AND 2' 0" GAUGES.
..	..	..	..	2	2	*	1	..	Bengal Assam.
..	..	..	..	2	2	*	1	..	
63	..	88	111	692	957	*	709	8	Bengal Nagpur.
94	..	83	142	646	905	*	734	10	
2	..	1	38	201	242	*	94	..	Bombay, Baroda and Central India.
1	..	1	34	177	213	*	91	..	
9	..	..	69	90	168	*	65	..	Great Indian Peninsula.
10	..	..	67	118	195	*	07	..	
..	..	1	10	50	61	††	17	..	Mysore State.
..	..	1	14	41	56	††	14	..	
111	..	11	75	241	438	*	226	†	North Western (Commercial).
52	..	12	73	241	378	*	238	†	
3	..	5	5	96	109	*	64	†	North Western (Military).
4	..	7	6	89	106	*	59	†	
111	..	13	78	316	518	*	290	†	North Western (Total).
54	..	16	77	313	460	*	297	†	
185	..	103	309	1,351	1,948		1,176	8	TOTAL 2' 6" AND 2' 0" GAUGES.
159	..	101	334	1,297	1,891		1,234	10	
21,946	6,379	9,568	15,483	79,268	132,644	127,690	95,313	7,439	TOTAL CLASS I RAILWAYS.
23,010	6,953	10,878	15,425	78,252	134,518	129,256	96,838	7,329	

are considered as two or more separate consignments but in column 17 each consignment is considered to have performed one journey

* Shown under 5' 6" gauge.

† Not furnished.

†† Shown under 3' 3½" gauge.

13.—Statement of Goods Revenue Statistics of Class I Railways.

Railway.	Year.	†Net ton miles.					
		Coal for the public.	Coal for foreign railways and home line construction.	Coal for home line.	Grain and oilseeds.	Other Commodities (including other revenue stores).	Total. (Columns 23+24+25+26+27).
21	22	23	24	25	26	27	28
5' 6" GAUGE.							
Bengal Assam	1944-45 ..	67,611	2,385	110,050	60,453	600,532	841,031
	1945-46 ..	72,391	6,158	120,934	76,396	608,234	884,163
Bengal Nagpur	1944-45 ..	1,093,297	258,607	228,263	169,406	1,691,882	3,441,455
	1945-46 ..	1,069,484	411,880	282,847	203,267	1,609,667	3,637,151
Bombay, Baroda and Central India.	1944-45 ..	310,556	9,092	118,942	194,333	850,661	1,513,494
	1945-46 ..	406,511	7,116	111,618	122,541	852,250	1,599,036
East Indian	1944-45 ..	2,444,133	1,945,786	446,125	463,247	2,108,356	7,409,617
	1945-46 ..	2,547,183	1,930,939	606,717	452,231	2,127,170	7,664,240
Great Indian Peninsula	1944-45 ..	771,754	139,183	400,715	518,719	2,555,879	4,386,250
	1945-46 ..	673,020	195,954	501,739	465,242	2,789,095	4,619,050
Madras and Southern Mahratta	1944-45 ..	112,937	61,862	111,171	296,763	686,426	1,272,159
	1945-46 ..	163,392	33,420	154,855	272,000	732,023	1,355,690
Nizam's State	1944-45 ..	94,123	41,412	18,966	99,487	213,541	467,529
	1945-46 ..	100,750	42,735	23,278	84,749	229,993	481,505
North Western (Commercial)	1944-45 ..	361,399	11	468,376	621,162	1,915,352	3,396,300
	1945-46 ..	327,872	..	543,762	607,445	1,990,935	3,470,014
North Western (Military)	1944-45 ..	35,574	3	23,323	26,466	207,858	293,224
	1945-46 ..	30,895	..	24,553	31,467	183,403	276,408
North Western (Total)	1944-45 ..	396,973	14	491,699	647,628	2,153,210	3,689,524
	1945-46 ..	364,767	..	568,315	638,912	2,174,428	3,746,422
South Indian	1944-45 ..	9,094	..	16,053	126,936	290,988	443,071
	1945-46 ..	9,038	..	13,391	111,223	295,243	428,695
TOTAL 5' 6" GAUGE	1944-45 ..	5,330,478	2,461,251	1,941,984	2,578,972	11,151,475	23,464,160
	1945-46 ..	5,406,536	2,628,208	2,386,694	2,426,661	11,469,253	24,317,152
3' 3½" GAUGE.							
Bengal Assam	1944-45 ..	42,367	142	71,725	67,134	1,154,487	1,335,855
	1945-46 ..	54,755	778	103,098	68,345	954,711	1,181,687
Bikaner State	1944-45 ..	1,800	..	4,312	32,250	20,179	58,541
	1945-46 ..	2,254	..	6,243	30,070	25,097	63,664
Bombay, Baroda and Central India.	1944-45 ..	114,263	47,268	33,285	136,671	523,426	854,913
	1945-46 ..	100,773	73,633	36,947	138,587	544,310	894,250

† Includes Net ton miles of freight carried in Departmental Trains.

r the years 1944-45 and 1945-46. (In thousands)—contd.

* Average miles a ton of goods was carried.

* Average miles a ton of goods was carried.							Railway.
Coal for the public.	Coal for foreign railways and home line construction.	Coal for home line.	Grain and oilseeds.	Other commodities (including other revenue stores).	Total coal (excluding coal for home line).	Total goods (including coal).	
29	30	31	32	33	34	35	
							5' 6" GAUGE.
68	139	143	143	113	69	112	} Bengal Assam.
65	203	142	159	116	69	115	
190	246	191	229	190	199	194	} Bengal Nagpur.
187	306	216	237	182	210	198	
318	237	258	269	222	315	247	} Bombay, Baroda and Central India.
316	231	197	206	221	343	241	
295	476	238	266	171	355	261	} East Indian.
280	455	278	262	191	336	268	
363	401	322	304	277	368	306	} Great Indian Peninsula.
345	383	333	284	286	353	307	
238	424	174	265	169	284	197	} Madras and Southern Mahratta.
312	452	269	268	173	330	211	
174	141	116	184	177	163	170	} Nizam's State.
183	139	119	173	181	167	171	
284	104	355	226	205	284	229	} North Western (Commercial).
266	18	356	226	211	266	233	
127	45	142	75	112	127	110	} North Western (Military).
133	..	134	83	120	133	116	
308	130	371	234	219	308	242	} North Western (Total).
286	18	370	237	229	286	249	
183	..	175	193	146	183	158	} South Indian.
172	..	168	190	134	172	147	
258	411	250	247	195	293	230	} TOTAL 5' 6" GAUGE.
251	401	266	241	202	286	234	
							2' 3 1/4" GAUGE.
169	294	188	125	157	160	157	} Bengal Assam.
133	501	184	119	158	135	156	
41	..	193	146	95	41	117	} Bikaner State.
50	..	193	143	101	50	119	
250	285	148	183	186	259	194	} Bombay, Baroda and Central India.
220	362	156	176	188	264	195	

* Columns 29 to 35.—For the purpose of these figures consignments passing over two or more railways or two or more gauges on the same railway are considered as two or more separate consignments.

13.—Statement of Goods Revenue Statistics of Class I Railways

Railway.	Year.	†Net ton miles.					
		Coal for the public.	Coal for foreign railways and home line construction.	Coal for home line.	Grain and oilseeds.	Other Commodities (including other revenue stores.)	Total. (Columns 23+24+25+26+27.)
21	22	23	24	25	26	27	28
3' 3½" GAUGE—concl'd.							
Jodhpur	1944-45 ..	2,451	83	15,578	66,192	112,702	197,006
	1945-46 ..	2,833	38	14,450	59,824	114,227	191,372
Madras and Southern Mahratta	1944-45 ..	7,652	21,447	92,728	144,937	289,972	556,736
	1945-46 ..	10,657	17,228	60,693	160,881	284,295	533,754
Mysore State	1944-45 ..	4,091	..	9,964	21,843	66,095	101,993
	1945-46 ..	10,163	..	10,763	27,360	69,660	117,946
Nizam's State	1944-45 ..	10,161	14,950	6,379	67,795	68,426	167,711
	1945-46 ..	9,264	16,174	8,057	70,779	69,004	173,278
Oudh Tirhut	1944-45 ..	16,976	..	50,218	100,034	560,638	727,866
	1945-46 ..	18,454	..	51,528	118,769	594,152	782,903
South Indian	1944-45 ..	13,868	..	36,100	147,302	290,696	487,966
	1945-46 ..	11,672	..	29,618	127,380	307,872	476,542
TOTAL 3' 3½" GAUGE	1944-45 ..	213,629	83,690	320,239	784,158	3,086,621	4,458,587
	1945-46 ..	220,825	107,851	321,397	801,095	2,963,328	4,415,396
2' 6" AND 2' 0" GAUGES.							
Bengal Assam	1944-45 ..	..	..	..	1	36	37
	1945-46 ..	..	..	..	1	40	41
Bengal Nagpur	1944-45 ..	6,949	2	11,448	8,571	42,751	69,721
	1945-46 ..	10,492	..	10,700	11,485	37,975	70,652
Bombay, Baroda and Central India	1944-45 ..	61	..	10	848	4,163	5,087
	1945-46 ..	28	..	7	760	3,634	4,429
Great Indian Peninsula	1944-45 ..	401	..	..	3,051	3,542	6,994
	1945-46 ..	442	..	..	3,085	4,328	7,855
Mysore State	1944-45 ..	7	..	7	595	2,111	2,760
	1945-46 ..	..	..	10	826	1,802	2,638
North Western (Commercial)	1944-45 ..	3,300	..	609	3,485	12,516	19,910
	1945-46 ..	1,910	..	605	3,756	11,337	17,608
North Western (Military)	1944-45 ..	176	..	293	326	5,810	6,605
	1945-46 ..	336	..	540	341	5,686	6,903
North Western (Total)	1944-45 ..	3,476	..	902	3,811	18,326	26,515
	1945-46 ..	2,246	..	1,145	4,097	17,023	24,511
TOTAL 2' 6" & 2' 0" GAUGES	1944-45 ..	10,894	2	12,367	16,877	70,964	111,104
	1945-46 ..	13,208	..	11,862	20,254	64,802	110,126
TOTAL CLASS I RAILWAYS	1944-45 ..	5,555,001	2,545,143	2,274,640	3,380,007	14,309,060	28,063,851
	1945-46 ..	5,640,569	2,736,059	2,719,953	3,248,810	14,407,283	28,842,674

† Includes Net ton miles of freight carried in Departmental trains.

for the years 1944-45 and 1945-46. (In thousands)—contd.

* Average miles a ton of goods was carried.							Railway.
Coal for the public.	Coal for foreign railways and home line construction.	Coal for home line.	Grain and oilseeds.	Other commodities (including other revenue stores).	Total coal (excluding coal for home line).	Total goods (including coal).	
20	30	31	32	33	34	35	36
							3' 3½" GAUGE—concd.
150	35	224	200	131	136	151	Jodhpur.
131	132	208	196	120	131	142	
130	148	405	173	170	143	187	Madras and Southern Mahratta.
167	155	273	179	171	170	182	
124	..	128	109	103	124	107	Mysore State.
145	..	122	114	100	145	108	
193	185	177	181	119	188	150	Nizam's State.
190	185	184	181	100	187	144	
125	..	108	147	138	125	136	Oudh Tirhut.
140	..	144	145	130	140	140	
209	..	202	181	121	209	141	South Indian.
164	..	168	161	113	161	127	
189	212	190	165	148	195	156	TOTAL 3' 3½" GAUGE.
166	266	170	160	147	189	154	
							2' 6" AND 2' 0" GAUGES.
..	..	..	17	16	..	16	Bengal Assam.
..	..	..	19	17	..	17	
111	97	130	75	62	111	73	Bengal Nagpur.
112	..	129	81	59	112	73	
26	..	15	22	21	26	21	Bombay, Baroda and Central India.
23	..	21	22	21	23	21	
47	..	..	44	39	47	42	Great Indian Peninsula.
45	..	..	46	37	45	40	
..	..	7	59	43	..	45	Mysore State.
..	..	10	59	44	..	47	
30	..	55	46	52	30	46	North Western (Commercial).
37	..	53	51	48	37	47	
61	..	65	66	60	61	61	North Western (Military).
80	..	83	59	64	80	65	
31	..	69	49	58	31	51	North Western (Total).
42	..	73	53	56	42	54	
59	..	120	55	53	59	57	TOTAL 2' 6" AND 2' 0" GAUGES.
83	..	117	61	50	83	58	
253	399	238	218	181	286	212	TOTAL CLASS I RAILWAYS.
245	394	250	211	185	280	214	

* Columns 29 to 35.—For the purpose of these figures consignments passing over two or more railways or two or more gauges on same railway are considered as two or more separate consignments.

13.—Statement of Goods Revenue Statistics of Class I Railways

Railway.	Year.	Earnings from goods carried (in thousands).					
		Coal for the public.	Coal for foreign railways and home line construction.	Coal for home line.	Grain and oilseeds.	Other Commodities (including other revenue stores.)	Total. (Columns 39+40+41+42+43.)
37	38	39	40	41	42	43	44
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
5' 6" GAUGE.							
Bengal Assam	1944-45 ..	17,43	52	15,69	32,54	3,98,32	4,64,50
	1945-46 ..	21,75	1,26	18,38	42,57	4,15,38	4,99,34
Bengal Nagpur	1944-45 ..	1,98,77	39,53	30,91	89,66	7,06,99	10,65,86
	1945-46 ..	2,01,73	61,91	36,09	1,07,79	7,08,11	11,15,63
Bombay, Baroda and Central India.	1944-45 ..	47,28	1,22	15,60	81,49	5,09,19	6,54,78
	1945-46 ..	53,85	99	14,69	62,96	5,33,52	6,66,01
East Indian	1944-45 ..	4,01,57	2,84,91	57,39	1,58,85	11,85,89	20,68,61
	1945-46 ..	4,31,69	2,66,71	77,52	1,55,90	11,52,76	20,84,58
Great Indian Peninsula	1944-45 ..	1,08,23	18,04	40,34	2,11,50	14,51,28	18,29,39
	1945-46 ..	95,31	25,36	43,91	2,05,05	14,10,78	17,80,41
Madras and Southern Mahratta	1944-45 ..	21,28	9,26	17,03	1,22,53	3,25,31	4,95,41
	1945-46 ..	28,10	5,06	21,22	1,20,77	3,91,47	5,66,62
Nizam's State	1944-45 ..	19,74	8,87	2,33	42,06	1,12,67	1,85,67
	1945-46 ..	21,39	9,03	2,81	40,25	1,25,71	1,99,19
North Western (Commercial)	1944-45 ..	50,10	..	56,36	2,89,18	10,10,84	14,06,48
	1945-46 ..	44,24	..	60,54	2,83,39	10,98,97	14,87,14
North Western (Military)	1944-45 ..	5,00	..	2,99	12,68	1,12,25	1,32,92
	1945-46 ..	5,01	..	2,94	14,76	1,03,10	1,25,81
North Western (Total)	1944-45 ..	55,10	..	59,35	3,01,86	11,23,09	15,39,40
	1945-46 ..	49,25	..	63,48	2,98,15	12,02,07	16,12,95
South Indian	1944-45 ..	2,57	..	2,49	51,03	1,92,50	2,48,59
	1945-46 ..	2,45	..	1,89	46,98	52,13,81	52,65,13
TOTAL 5' 6" GAUGE							
	1944-45 ..	8,71,97	3,42,35	2,41,13	10,91,52	60,05,24	85,52,21
	1945-46 ..	9,05,52	3,70,32	2,79,99	10,80,42	61,53,61	87,89,86
3' 3½" GAUGE.							
Bengal Assam	1944-45 ..	10,87	3	10,36	36,44	8,68,26	9,25,96
	1945-46 ..	16,73	15	15,60	38,27	7,76,10	8,46,85
Bikaner State	1944-45 ..	50	..	42	16,36	14,07	31,35
	1945-46 ..	68	..	64	17,15	17,60	36,07
Bombay, Baroda and Central India.	1944-45 ..	14,34	5,96	4,50	64,51	3,12,58	4,01,89
	1945-46 ..	13,20	9,38	4,86	67,66	2,89,73	3,84,83

§ Includes adjustment of Rs. 97,000 relating to 1944-45 accounts.

for the year 1944-45 and 1945-46. (In thousands)—contd.

Average rate (in pies) charged for carrying a ton of goods one mile.							Railway.
Coal for the public.	Coal for foreign railways and home line construction.	Coal for home line.	Grain and oilseeds.	Other commodities (including other revenue stores).	Total coal (excluding coal for home line).	Total goods (including coal).	
45	46	47	48	49	50	51	
							5' 6" GAUGE.
4.95	4.21	2.74	10.3	11.2	4.92	9.53	Bengal Assam.
5.77	3.95	2.92	10.7	10.0	5.62	8.72	
3.44	2.93	2.60	10.1	7.96	3.34	5.90	Bengal Nagpur.
3.57	2.88	2.45	10.2	8.10	3.38	5.85	
*2.67	*2.61	*2.52	*8.05	*11.5	*2.66	*8.31	Bombay, Baroda and Central India.
2.54	2.67	2.53	9.87	12.0	2.55	8.52	
3.15	2.61	2.47	6.56	10.8	2.91	5.36	East Indian.
3.25	2.65	2.45	6.62	10.4	2.99	5.22	
2.69	2.49	1.93	7.83	10.9	2.66	8.01	Great Indian Peninsula.
2.72	2.49	1.67	8.46	9.74	2.67	7.40	
3.62	2.71	2.94	7.93	9.09	3.30	7.48	Madras and Southern Mahratta.
3.30	2.91	2.63	8.52	10.3	3.23	8.02	
4.03	4.11	2.36	8.12	10.1	4.05	7.63	Nizam's State.
4.08	4.06	2.32	9.12	10.5	4.07	7.94	
2.66	2.29	2.31	8.94	9.97	2.66	7.95	North Western (Commercial).
2.59	4.49	2.14	8.96	10.6	2.59	8.23	
2.70	3.45	2.46	9.20	10.1	2.70	8.70	North Western (Military).
2.61	..	2.30	9.01	10.8	2.61	8.71	
2.66	2.52	2.32	8.95	10.0	2.66	8.01	North Western (Total).
2.59	4.49	2.14	8.96	10.6	2.59	8.26	
4.82	..	2.68	7.72	11.7	4.82	10.1	South Indian.
4.88	..	2.60	8.11	12.9	4.88	11.1	
3.14	2.67	2.38	8.13	10.3	2.99	7.00	TOTAL 5' 6" GAUGE.
3.22	2.71	2.25	8.55	10.3	3.05	6.94	
							3' 3½" GAUGE.
4.92	3.79	2.71	10.3	12.8	4.91	11.9	Bengal Assam.
5.86	3.79	2.55	10.7	12.4	5.83	11.2	
5.34	..	1.89	10.5	10.1	5.34	10.3	Bikaner State.
5.61	..	1.95	10.9	13.5	5.61	10.9	
*2.41	*2.42	*2.69	*9.06	*11.5	*2.41	*9.03	Bombay, Baroda and Central India.
2.52	2.44	2.52	9.37	10.2	2.49	8.26	

* Revised figures.

13.—Statement of Goods Revenue Statistics of Class I Railways

Railway.	Year.	Earnings from goods carried (in thousands).					
		Coal for the public.	Coal for foreign railways and homo line construction.	Coal for homo line.	Grain and oilseeds.	Other Commodities (including other revenue stores.)	Total. (Columns 39+40+41+42+43.)
37	38	39	40	41	42	43	44
3' 3½" GAUGE—concl'd.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Jodhpur	1944-45 ..	39	1	1,85	27,90	63,94	94,09
	1945-46 ..	47	..	1,72	28,89	76,43	1,07,51
Madras and Southern Mahratta	1944-45 ..	1,86	3,74	11,83	84,56	1,80,17	*2,96,62
	1945-46 ..	2,41	3,07	8,06	97,20	1,87,97	*3,15,39
Mysore State	1944-45 ..	1,04	..	1,02	12,44	52,61	67,11
	1945-46 ..	2,26	..	1,09	15,21	43,69	62,25
Nizam's State	1944-45 ..	2,08	2,47	87	35,80	42,18	83,39
	1945-46 ..	2,02	2,71	1,10	39,10	50,72	95,65
Oudh Tirhut	1944-45 ..	4,30	..	6,67	41,33	2,74,77	3,27,07
	1945-46 ..	4,58	..	7,03	51,99	3,13,66	3,726
South Indian	1944-45 ..	4,07	..	4,75	86,14	1,93,12	2,88,08
	1945-46 ..	3,28	..	3,96	78,32	1,95,66	2,81,22
TOTAL 3' 3½" GAUGE	1944-45 ..	39,45	12,21	42,27	4,05,48	20,01,69	*25,16,56
	1945-46 ..	45,63	15,31	41,06	4,33,79	19,51,56	*25,07,03
2' 6" AND 2' 0" GAUGES.							
Bengal Assam	1944-45 ..	..	..	..	..	5	5
	1945-46 ..	..	..	..	..	10	10
Bengal Nagpur	1944-45 ..	2,00	..	1,46	6,14	21,22	30,82
	1945-46 ..	2,79	..	1,37	7,75	17,85	29,76
Bombay, Baroda and Central India.	1944-45 ..	2	..	..	1,35	4,76	6,13
	1945-46 ..	2	..	..	1,20	4,18	5,40
Great Indian Peninsula	1944-45 ..	12	..	..	3,28	4,14	7,54
	1945-46 ..	13	..	..	3,28	4,90	8,31
Mysore State	1944-45 ..	..	..	..	44	2,01	2,45
	1945-46 ..	..	..	..	54	1,63	2,17
North Western (Commercial)	1944-45 ..	1,02	..	19	4,01	17,13	22,35
	1945-46 ..	67	..	18	4,36	18,15	23,36
North Western (Military)	1944-45 ..	4	..	7	26	4,43	4,80
	1945-46 ..	8	..	10	26	4,59	5,03
North Western (Total)	1944-45 ..	1,06	..	26	4,27	21,56	27,15
	1945-46 ..	75	..	28	4,62	22,74	28,39
TOTAL 2' 6" & 2' 0" GAUGES	1944-45 ..	3,20	..	1,72	15,48	53,74	74,14
	1945-46 ..	3,69	..	1,65	17,39	51,40	74,13
TOTAL CLASS I RAILWAYS	1944-45 ..	9,14,62	3,54,56	2,85,12	15,12,48	80,60,67	*1,11,41,91
	1945-46 ..	9,54,84	3,85,63	3,25,70	15,31,60	81,56,57	*1,13,71,02

* Includes Mormugao Harbour earnings ..

1944-45.

1945-46.

14,46

16,68

for the years 1944-45 and 1945-46 (In thousands)—concl'd.

Average rate (in pies) charged for carrying a ton of goods one mile.							Railway.
Coal for the public.	Coal for foreign railways and home line construction.	Coal for home line.	Grain and oilseeds.	Other commodities (including other revenue stores).	Total coal (excluding coal for home line).	Total goods (including coal).	
45	46	47	48	49	50	51	52
							3' 3½" GAUGE—concl'd.
3.06	2.81	2.28	8.09	10.9	3.05	9.17	Jodhpur.
3.16	2.30	2.29	9.27	12.8	3.15	10.8	
4.67	3.35	2.45	11.2	11.9	3.69	9.73	Madras and Southern Mahratta.
4.34	3.42	2.55	11.6	12.7	3.77	10.8	
4.88	..	1.97	10.9	15.3	4.88	12.6	Mysore Stato.
4.27	..	1.91	10.7	12.0	4.27	10.1	
3.93	3.16	2.63	10.1	11.8	3.48	9.55	Nizam's Stato.
4.20	3.22	2.62	10.6	14.1	3.58	10.6	
4.40	..	2.35	7.68	9.30	4.40	8.49	Oudh Tirhut.
4.27	..	2.56	8.19	10.0	4.27	9.11	
5.64	..	2.63	11.2	12.6	5.64	11.2	South Indian.
5.39	..	2.57	11.8	12.1	5.39	11.3	
3.55	2.79	2.53	9.93	12.5	3.33	10.7	TOTAL 3' 3½" GAUGE.
3.97	2.73	2.63	10.4	12.6	3.56	10.8	
							2' 6" AND 2' 0" GAUGES.
..	..	..	54.0	25.7	..	26.8	Bengal Assam.
..	..	..	28.7	40.1	..	43.8	
5.52	4.56	2.45	13.7	9.53	5.52	8.49	Bengal Nagpur.
5.85	..	2.45	13.0	9.03	5.11	8.09	
7.17	..	2.16	30.7	21.9	7.17	23.2	Bombay, Baroda and Central India.
9.62	..	0.65	30.3	22.1	9.62	23.4	
5.57	..	..	20.7	22.4	5.57	20.7	Great Indian Peninsula.
5.58	..	..	20.4	21.7	5.58	20.3	
..	..	..	14.2	18.0	..	17.1	Mysore Stato.
..	..	..	12.6	17.4	..	15.8	
5.96	..	6.04	22.1	26.2	5.96	21.5	North Western (Commercial).
6.73	..	5.74	22.3	30.6	6.73	25.4	
4.25	..	4.74	14.9	14.7	4.25	13.9	North Western (Military).
4.39	..	3.64	14.4	15.5	4.39	14.0	
5.87	..	5.62	21.5	22.6	5.87	19.6	North Western (Total).
6.38	..	4.75	21.6	25.0	6.38	22.2	
5.64	..	2.67	17.6	14.5	5.64	12.8	TOTAL 2' 6" & 2' 0" GAUGES.
5.35	..	2.67	16.5	15.2	5.35	12.9	
3.16	2.67	2.41	8.59	10.8	3.01	7.61	TOTAL CLASS I RAILWAYS.
3.25	2.71	2.30	9.05	10.8	3.07	7.56	

14.—Statement of Revenue Earnings and Expenses of Class I

NOTE I.—Upto the year 1935-36, the figures of total working expenses of other than Indian-Government managed railways (Class I) (now O. T.) to and of 1941-42, Jodhpur and N. S. railways in respect of other than State-owned portions of their railway systems.

NOTE II.—“Credits for released Materials” previously accounted for under “Earnings” are booked under Depreciation Reserve

NOTE III.—Please see note under heading of Statement No. 2 (a).

Railway.	Year.	Capital at charge*	Gross earnings (in thousands of rupees). \$	Gross earnings per mean mile worked. \$	Gross earnings per mean mile worked per week. \$	Gross earnings per train mile.
		Capital outlay† per route mile.				
1	2	3	4	5	6	7
5' 6" GAUGE.						
Bengal Assam	1944-45	††2,45,008	12,96,62	1,45,510	2,790.6	16.2
	1945-46	2,40,900	12,77,65	1,42,952	2,741.6	15.4
Bengal Nagpur	1944-45	2,41,017	17,78,53	69,631	1,335.4	12.7
	1945-46	2,39,846	19,94,37	77,851	1,493.0	12.6
Bombay, Baroda and Central India	1944-45	2,26,245	12,80,95	1,01,117	1,939.0	17.2
	1945-46	2,27,530	13,32,85	1,05,232	2,018.2	16.3
East Indian	1944-45	3,73,920	41,54,12	99,149	1,901.5	14.7
	1945-46	3,85,877	42,54,66	1,01,520	1,947.0	14.7
Great Indian Peninsula	1944-45	3,30,622	35,87,49	1,07,250	2,056.6	15.4
	1945-46	3,35,602	34,61,33	1,03,478	1,984.5	13.5
Madras and Southern Mahratta	1944-45	††1,86,793	10,88,77	96,232	1,845.5	14.9
	1945-46	1,86,398	13,16,28	1,16,231	2,229.1	16.6
Nizam's State	1944-45	1,17,454	3,32,51	48,317	926.6	14.9
	1945-46	1,16,018	3,69,30	53,676	1,029.4	15.3
North Western (Commercial)	1944-45	2,35,169	32,26,88	67,350	1,291.6	16.2
	1945-46	2,37,993	34,85,33	72,912	1,398.3	16.9
North Western (Military)	1944-45	1,79,269	2,16,38	14,441	277.0	8.52
	1945-46	1,79,139	2,22,10	14,772	283.3	8.92
North Western (Total)	1944-45	2,20,441	34,43,26	54,746	1,050.0	15.3
	1945-46	2,22,110	37,07,43	59,001	1,131.5	15.2
South Indian	1944-45	(a) 2,05,139	4,70,46	61,289	1,175.4	14.3
	1945-46	(a) 1,98,195	5,30,77	69,021	1,323.7	14.7
TOTAL 5' 6" GAUGE	1944-45		1,74,32,71	82,763	1,587.2	15.0
	1945-46		1,82,43,73	86,586	1,660.5	14.6
3' 3-3/8" GAUGE.						
Bengal Assam	1944-45	‡	16,06,70	63,092	1,210.0	11.3
	1945-46	‡	15,58,50	59,001	1,131.5	12.1
Bikaner State	1944-45	48,964	82,44	9,335	179.0	11.3
	1945-46	49,538	96,47	10,925	210.0	11.3
Bombay, Baroda and Central India	1944-45	‡	7,92,04	39,898	765.1	11.6
	1945-46	‡	8,08,07	40,701	780.6	11.0

*In the case of State-owned railways.

†In the case of other than State-owned railways.

‡The gross earnings [col. (4)], working expenses [col. (8)], and net earnings [col. (11)], include figures relating to steam boat services but while calculating working results in columns 5, 6, 7, 9, 10, 12 and 13, the Steam Boat earnings and expenses have been excluded.

†In the case of 5' 6" Gauge.

(a) Figures include capital at charge for Narrow Gauge but exclude its route mileage, as the line has since been closed.

†† Revised.

Railways rated against selected units for the years 1944-45 and 1945-46.

included actual expenditure on 'Replacements and Renewals'; but from 1936-37, all Class I Railways (except B. & N. W., R. & include the figures of 'Appropriation to Depreciation Reserve Fund' instead.
Fund from 1936-37.

Total working expenses (in thousands of rupees). §	Working expenses per mean mile worked per week. §	Working expenses per train mile. §	Net earnings (in thousands of rupees). §	Net earnings per mean mile worked. §	Net earnings per train mile. §	Railway.
8	9	10	11	12	13	14
5' 6" GAUGE						
8,04.76	1,732.0	10.1	4,91.86	55,197.4	6.15	} Bengal Assam.
12,04.26	2,584.1	14.5	73.39	8,210.8	0.89	
15,60.80	1,170.5	11.1	2,17.73	8,597.7	1.58	} Bengal-Nagpur.
18,16.85	1,355.4	11.3	1,77.52	7,176.3	1.21	
7,13.06	1,079.4	9.56	5,67.89	44,828.3	7.61	} Bombay, Baroda and Central India.
10,29.53	1,558.9	12.6	3,03.32	23,948.1	3.71	
25,34.20	1,159.5	8.99	16,19.92	38,689.1	5.75	} East Indian.
30,07.32	1,376.0	10.4	12,47.34	29,773.9	4.30	
19,96.50	1,144.5	8.57	15,90.99	47,563.6	6.83	} Great Indian Peninsula.
23,36.16	1,339.4	9.13	11,25.17	33,637.5	4.40	
6,88.92	1,167.8	9.43	3,99.85	35,340.8	5.47	} Madras and Southern Mahratta.
7,29.44	1,236.2	9.18	5,85.84	61,770.6	7.38	
1,73.10	482.4	7.75	1,69.41	23,163.8	7.15	} Nizam's State.
1,51.35	421.8	6.26	2,18.04	31,684.4	9.04	
16,76.98	677.0	8.41	15,49.90	32,348.8	7.78	} North Western (Commercial).
24,46.92	981.7	11.2	10,38.41	21,723.2	4.74	
2,67.33	337.1	10.4	—46.95	—3,135.5	—1.85	} North Western (Military).
2,88.29	367.7	11.6	—66.19	—4,403.2	—2.66	
19,40.31	591.6	8.63	13,02.95	23,595.9	6.69	} North Western (Total).
27,35.21	834.8	11.2	9,72.22	15,472.1	3.99	
2,33.32	582.9	6.95	2,37.14	30,893.7	7.19	} South Indian
3,01.26	752.7	8.34	2,29.51	29,772.9	6.33	
1,06,44.97	968.7	9.14	67,87.74	32,250.6	5.84	} TOTAL 5' 6" GAUGE.
1,33,11.38	1,210.9	10.6	49,32.35	23,447.0	3.97	
3' 3½" GAUGE.						
12,89.49	965.6	9.03	3,17.21	12,744.0	2.29	} Bengal Assam.
11,59.69	836.8	8.93	3,98.81	15,368.5	3.14	
33.56	72.9	4.59	48.88	5,534.0	6.68	} Bikaner State.
45.13	98.0	5.28	51.34	5,815.0	6.00	
5,73.80	554.4	8.38	2,18.24	10,993.7	3.19	} Bombay, Baroda and Central India.
4,03.60	389.9	5.50	4,04.47	20,372.3	5.51	

14.—Statement of Revenue Earnings and Expenses of Class I

NOTE I.—Upto the year 1935-36, the figures of total working expenses of *other than* Indian Government-managed railways (Class I) (now O. T.) to end of 1941-42, Jodhpur & N. S. railways in respect of other than State-owned portions of their railway systems)

NOTE II.—“Credits for released Materials” previously accounted for under “Earnings” are booked under Depreciation Reserve

NOTE III.—Please see note under heading of Statement No. 2 (a).

Railway.	Year.	Capital at charge.* Capital outlay† per route mile.	Gross earnings (in thousands of rupees).‡	Gross earnings per mean mile worked.§	Gross earnings per mean mile worked per week.§	Gross earnings per train mile.§
1	2	3	4	5	6	7
3' 3½" GAUGE—concd.						
Jodhpur	1944-45	57,861	2,02,04	18,412	353.1	11.8
	1945-46	57,707	2,32,63	21,016	403.1	12.2
Madras and Southern Mahratta	1944-45	‡	5,46,95	29,316	562.2	7.77
	1945-46	‡	6,00,62	32,147	616.5	8.49
Mysore State	1944-45	97,688	1,55,29	25,480	488.7	7.60
	1945-46	93,326	1,74,19	28,561	564.1	8.17
Nizam's State	1944-45	‡	1,67,17	24,884	477.2	9.58
	1945-46	‡	1,87,65	27,933	535.7	9.93
Oudh Tirhut	1944-45	1,05,590	7,10,86	25,464	488.0	8.00
	1945-46	1,13,139	8,20,95	29,398	564.0	8.60
South Indian	1944-45	‡	7,22,39	41,193	790.0	11.2
	1945-46	‡	8,07,27	45,058	882.0	11.6
TOTAL 3' 3½" GAUGE	1944-45		19,85,88	31,961	670.5	10.0
	1945-46		52,86,35	36,775	705.3	10.4
2' 6" AND 2' 0" GAUGES						
Bengal Assam	1944-45	‡	3,94	10,688	205.0	3.65
	1945-46	‡	4,06	10,086	210.7	3.73
Bengal Nagpur	1944-45	‡	77,77	8,409	161.3	3.78
	1945-46	‡	84,23	9,107	175.1	4.14
Bombay, Baroda and Central India	1944-45	‡	13,32	8,751	168.0	6.46
	1945-46	‡	12,55	8,240	156.0	5.63
Great Indian Peninsula	1944-45	‡	14,51	7,199	137.9	6.91
	1945-46	‡	16,84	8,355	160.2	5.87
Mysore	1944-45	††	(a) 8.89	6,902	152.4	5.66
	1945-46	††	(a) 9.23	7,166	137.4	5.81
North Western (Commercial)	1944-45	‡	58,34	19,929	382.2	6.10
	1945-46	‡	61,13	20,882	400.5	6.08
North Western (Military)	1944-45	‡	9,31	2,973	57.0	3.88
	1945-46	‡	9,88	3,144	60.3	3.77
North Western (Total)	1944-45	‡	67,68	11,152	213.9	5.73
	1945-46	‡	71,01	11,700	224.4	5.60
South Indian	**1944-45	..	..	..	..	..
	**1945-46	..	..	..	..	..
TOTAL 2' 6" AND 2' 0" GAUGES	1944-45		1,86,11	9,073	174.0	4.73
	1945-46		1,97,92	9,648	185.0	4.85
TOTAL CLASS I RAILWAYS	1944-45	2,24,487	2,26,04,70	60,580	1,161.8	13.3
	1945-46	2,26,307	2,37,28,00	63,390	1,215.7	13.2

* In the case of State-owned railways.

† In the case of other than State-owned railways.

‡ The gross earnings [col. (4)], working expenses [col. (8)], and net earnings [col. (11)], include figures relating to steam boat service, but while calculating working results in columns 5, 6, 7, 9, 10, 12 and 13, the steam boat earnings and expenses have been excluded.

§ Included in 5' 6" gauge.

** Lines closed on 31-10-41.

Railways rated against selected units for the years 1944-45 and 1945-46—concl'd.

included actual expenditure on 'Replacement and Renovation', but from 1933-37, all Class I Railways (except B. & N. W., R. & K.) include the figures of "Appropriation to Depreciation Reserve Fund" instead
Fund from 1936-37.

Total working expenses (in thousands of rupees) §	Working expenses per mean mile worked per week §	Working expenses per train mile §	Net earnings (in thousands of rupees) §	Net earnings per mean mile worked §	Net earnings per train mile §	Railway.
8	9	10	11	12	13	14
						3' 3½" GAUGE—concl'd.
44.63	78.0	2.40	1,57.41	14,345.1	9.16	Jodhpur.
1,09.49	189.7	5.73	1,23.14	11,124.8	6.45	
¶ 4,20.00	436.5	6.03	¶ 1,26.95	6,554.7	1.74	Madras and Southern Mahratta.
¶ 3,04.21	309.9	4.27	¶ 2,06.41	15,988.8	4.22	
1,04.75	329.6	5.13	50.54	8,299.0	2.48	Mysore State.
1,17.92	371.1	5.53	56.27	9,233.0	2.64	
58.27	252.0	5.06	78.90	11,745.2	1.52	Nizam's State.
1,04.23	297.6	5.46	83.42	12,416.5	4.37	
6,29.16	432.0	7.00	81.40	2,915.0	0.92	Oudh Tribut.
3,13.82	210.0	3.00	5,07.13	18,431.0	5.00	
5,50.36	607.0	8.59	1,72.03	9,542.7	2.59	South Indian
4,54.78	500.7	6.60	3,52.49	19,678.0	5.03	
37,34.32	503.2	7.53	12,51.56	8,779.8	2.52	TOTAL 3' 3½" GAUGE
30,12.87	400.3	5.92	22,73.48	15,896.6	4.51	
						2' 6" AND 2' 0" GAUGES.
2.31	120.2	2.14	1.63	4,420.5	1.51	Bonga l'Assam.
1.15	163.3	2.89	91	2,470.3	0.84	
76.92	159.5	3.73	85	91.5	-0.05	Bengal Nagpur.
92.08	190.0	4.52	-7.85	-848.9	-0.38	
3.90	112.0	4.31	4.42	2,906.9	2.16	Bombay, Baroda and Central India.
10.30	129.7	4.62	2.25	1,476.0	1.00	
6.54	62.2	3.12	7.97	3,952.3	3.79	Great Indian Peninsula.
7.63	72.6	2.66	9.21	4,570.1	3.21	
3.49	52.0	2.22	5.40	4,193.0	3.44	Mysore State.
5.44	81.0	3.42	3.79	2,943.0	2.39	
50.36	330.1	5.26	7.98	2,724.6	0.84	North Western (Commercial).
77.52	507.8	7.71	-16.38	-5,596.0	1.63	
29.05	194.2	12.1	-19.71	-6,268.4	-8.17	North Western (Military).
63.39	386.9	24.2	-53.51	-17,032.4	-20.4	
79.41	250.8	6.62	-11.73	-1,930.5	-0.99	North Western (Total).
1,40.91	445.2	11.1	-69.89	-11,615.9	-5.51	
63	..	..	-63	..	..	South Indian.
329	..	..	-329	..	..
1,78.20	166.6	4.53	791	385.6	0.20	TOTAL 2' 6" AND 2' 0" GAUGES.
2,62.80	245.7	6.44	-64.87	-3,162.4	-1.59	
1,45,57.49	747.6	8.57	80,47.21	21,596.1	4.75	TOTAL CLASS I RAILWAYS
1,65,87.05	849.2	9.21	71,40.96	19,112.1	3.97	

¶ Includes earnings and expenditure of Mormugao Harbour.

†† Included in 3' 3½" Gauge.

(a) Excludes earnings of Tadasa Hebbe Tramway.

15.—Results of working of Class I Railway

NOTE I.—The rate of interest for calculating the figures given under column 16 was R & K Rly (new O. T.) to end of 1941-42, Jodhpur and N.S. railways in respect of other than State-owned portions of their railway.

Railway.	Year.	DIVISION OF EXPENDITURE BETWEEN COACHING AND GOODS TRAFFIC.			§ COACHING TRAFFIC.		
		Total working expenses for both coaching and goods traffic.*	COL. 3 DIVIDED IN THE RATIO OF GROSS TON MILEAGE.		Coaching earnings per train mile.	Cost of hauling a passenger train one mile.	Profit on working a passenger train one mile.
			Coaching.	Goods.			
1	2	3	4	5	6	7	8
5' 6" GAUGE.							
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Bengal Assam	1944-45	7,04,65,005	3,70,02,238	3,34,62,767	14.6	7.55	6.95
	1945-46	11,15,39,757	5,62,04,088	5,53,35,669	13.1	11.0	2.10
Bengal-Nagpur	1944-45	15,09,28,643	4,74,80,551	10,34,48,092	12.3	8.63	3.66
	1945-46	17,72,34,552	5,56,57,906	12,15,76,646	12.9	8.98	3.94
Bombay, Baroda and Central India	1944-45	6,85,65,307	2,48,46,777	4,37,18,530	15.7	6.60	9.14
	1945-46	9,98,74,410	3,76,97,587	6,21,76,843	14.9	8.93	5.99
East Indian	1944-45	24,53,47,026	7,50,86,120	17,02,60,906	14.6	5.56	9.07
	1945-46	29,23,11,523	8,59,40,196	20,63,71,327	14.8	6.19	8.85
Great Indian Peninsula	1944-45	19,21,42,689	7,89,56,752	11,31,85,937	12.8	6.10	6.71
	1945-46	22,47,48,537	9,20,44,968	13,27,03,569	11.0	6.46	4.49
Madras and Southern Mahratta	1944-45	6,65,97,962	2,75,71,556	3,90,26,406	13.7	6.77	6.97
	1945-46	6,83,71,532	3,05,62,075	3,78,09,457	15.0	6.60	8.42
Nizam's State	1944-45	1,68,41,874	57,22,901	1,11,18,973	12.8	5.26	7.54
	1945-46	1,46,18,663	53,44,002	92,74,661	13.3	4.40	8.90
North Western	1944-45	18,56,75,955	8,13,81,690	10,42,94,265	13.4	6.12	7.28
	1945-46	26,13,32,130	11,38,88,067	14,74,44,063	13.4	7.89	5.51
South Indian	1944-45	2,22,95,751	86,25,557	1,36,70,194	12.2	5.14	7.04
	1945-46	2,91,11,280	1,24,61,424	1,66,49,856	12.9	6.39	6.51
Average for 5' 6" Gauge	1944-45	..	..	..	13.7	6.36	7.31
	1945-46	..	..	..	13.3	7.43	5.87
3' 3½" GAUGE.							
Bengal Assam	1944-45	12,91,98,786	4,76,00,617	8,15,98,169	12.7	8.76	3.94
	1945-46	11,23,47,535	4,38,98,842	6,84,48,693	12.3	9.01	4.29
Bikaner State	1944-45	31,81,195	14,71,148	17,10,047	15.2	4.56	10.7
	1945-46	41,80,795	19,49,559	22,31,239	13.9	4.76	9.10
Bombay, Baroda and Central India	1944-45	5,43,70,670	1,61,75,549	3,81,95,121	13.1	5.94	7.11
	1945-46	3,76,09,392	1,19,47,206	2,56,62,186	12.3	3.77	8.58
Jodhpur	1944-45	34,32,651	14,13,958	20,18,693	11.1	1.63	9.51
	1945-46	1,01,35,068	43,97,960	57,37,108	11.5	4.39	7.12
Madras and Southern Mahratta	1944-45	4,05,10,947	1,37,33,211	2,67,77,736	8.03	4.63	3.40
	1945-46	2,83,12,373	99,94,268	1,83,18,105	8.89	3.27	5.62
Mysore State	1944-45	1,02,94,563	54,28,105	48,66,458	6.86	4.39	2.47
	1945-46	1,15,74,024	60,55,623	55,18,401	8.53	4.77	3.76
Nizam's State	1944-45	85,33,029	34,49,698	50,83,331	7.64	3.38	4.26
	1945-46	1,00,94,143	41,50,166	59,43,977	7.58	3.70	3.88
Oudh Tirhut	1944-45†	6,13,23,419	2,68,46,446	3,44,76,973	9.00	6.00	3.00
	1945-46	¶3,01,77,672	¶1,27,03,747	¶1,74,73,925	9.00	¶3.00	¶6.00
South Indian	1944-45	5,10,86,475	2,17,91,038	2,92,95,437	10.2	5.88	4.28
	1945-46	4,05,08,896	1,95,72,582	2,09,36,314	10.6	4.49	6.11
Average for 3' 3½ Gauge	1944-45	..	..	..	10.4	6.10	4.33
	1945-46	..	..	..	10.5	4.65	5.88

* Excluding expenditure on the maintenance and working of Ferry Steamers and harbours in columns 6 to 17 exclude steamboat

† The large variation in figures as compared to 1943-44 is due to several adjustments in working expenses.

¶ The variation with the preceding year is due to heavy debit adjustments for special items in accounts for the year 1944-45 & credit

for the years 1944-45 and 1945-46.

changed from $5\frac{1}{2}$ to $4\frac{1}{2}$ per cent. per annum with effect from the year 1933-34 and further reduced to 4 per cent. from 1938-39. (Class I) included actual expenditure on 'Replacements and Renewals', but from 1936-37, all Class I railways [except B. & N. W. systems] now include the figures of 'Appropriation to Depreciation Reserve Fund' instead.

§ GOONS TRAFFIC.										Railway.
Goods earnings per train mile.	Cost of hauling a goods train one mile.	Profit on working a goods train one mile.	Earnings per goods wagon per mile (excluding brakes).	Cost of hauling a goods wagon one mile.	Profit on working a goods wagon one mile.	Cost of hauling a goods unit (viz. one ton) one mile.	Cost of hauling a goods unit (viz. one ton) one mile (including interest on capital expended on open line at the rate of 4 per cent. per annum) (see note under the heading).	Profit on working a goods unit (viz. one ton) one mile.		
9	10	11	12	13	14	15	16	17	18	
Rs.	Rs.	Rs.	Pies.	Pies.	Pies.	Pies.	Pies.	Pies.		5' 6" GAUGE.
15.7	10.8	4.90	64.8	44.6	20.2	7.64	9.32	1.89		Bengal Assam.
16.4	17.6	1.20	65.0	69.7	4.70	12.0	13.7	3.28		Bengal-Nagpur.
12.5	12.3	0.23	65.6	64.4	1.26	5.70	6.84	0.20		Bombay, Baroda and Central India.
12.0	12.5	0.52	62.0	64.5	2.53	6.22	7.28	0.32		East Indian.
17.9	11.8	6.06	87.7	58.0	29.7	5.55	7.27	††2.76		Great Indian Peninsula.
17.0	15.7	1.28	89.0	82.3	6.68	7.96	9.63	0.56		Madras and Southern Mah-ratta.
14.3	11.6	2.70	57.6	46.8	10.9	4.41	5.50	0.95		Nizam's State.
14.0	13.7	0.30	54.7	53.5	1.17	5.17	6.28	0.05		North Western.
17.9	10.9	6.97	89.3	54.5	34.8	4.95	6.15	3.06		South Indian.
16.0	11.7	4.28	82.2	60.2	22.0	5.52	6.67	1.88		Average for 5' 6" Gauge.
15.6	12.1	3.42	75.8	59.1	16.7	5.89	(a)6.88	1.59		
17.3	11.4	5.93	79.5	52.3	27.2	5.35	(a)3.23	2.67		
16.4	9.70	6.70	78.8	46.5	32.3	4.57	§§ 6.17	3.06		
16.9	7.73	9.17	82.3	37.7	44.6	3.70	§§ 5.65	4.24		
17.1	11.4	5.70	81.3	54.0	27.3	5.43	7.01	2.58		
16.6	14.8	1.80	70.2	70.7	8.50	7.56	9.23	0.70		
15.8	8.13	7.66	108.7	57.4	51.3	5.92	7.31	4.16		
16.2	10.0	6.20	106.5	66.0	40.5	7.45	8.72	3.65		
15.6	11.4	4.16	72.9	53.1	19.8	5.16	(b)6.44	1.84		
15.1	13.3	1.82	70.1	61.6	8.46	6.20	(b)7.45	0.74		
10.6	9.41	1.19	42.4	37.5	4.90	11.7	†13.4	0.20		3' 3½" GAUGE.
11.6	9.31	2.29	45.9	36.0	9.00	11.1	†13.0	0.10		Bengal Assam.
7.73	4.19	3.54	51.1	27.7	23.4	5.76	8.78	4.87		Bikanor State.
8.16	5.00	3.16	54.6	33.5	21.1	6.73	9.55	4.25		Bombay, Baroda and Central India.
9.86	9.26	0.60	52.0	48.9	3.14	8.58	10.0	††0.45		Jodhpur.
9.34	6.15	3.19	48.5	31.9	16.6	5.51	6.89	2.75		Madras and Southern Mah-ratta.
11.2	2.37	8.80	62.1	11.1	41.0	1.37	3.46	7.20		Mysore State.
12.0	6.32	5.71	56.5	29.7	26.8	5.76	7.23	5.04		Nizam's State.
7.32	6.89	0.43	57.8	54.4	3.39	9.23	(a)10.7	0.50		Ondh Tirhut.
7.88	4.79	3.09	65.2	39.6	25.5	6.59	(a)3.07	4.16		South Indian.
8.52	6.05	2.47	79.1	56.1	23.0	9.16	11.4	3.47		
7.39	6.40	0.99	74.5	64.5	10.0	8.98	11.0	1.15		
11.9	7.01	4.89	67.3	39.6	27.7	5.82	**	3.73		
12.6	7.55	5.05	72.4	43.3	29.1	6.59	**	4.01		
7.00	8.00	1.00	43.0	46.0	3.00	9.09	10.8	0.60		
8.00	†4.00	†4.00	44.0	†20.0	†24.0	†4.29	†6.01	†4.70		
11.4	11.2	0.20	58.8	57.8	1.00	11.5	14.7	0.30		
11.7	8.57	3.13	61.4	44.9	16.5	8.44	11.3	2.86		
9.51	8.40	1.04	48.8	43.5	5.33	9.58	(c)11.5	1.11		Average for 3' 3½" Gauge.
9.86	6.68	3.18	51.0	34.5	16.5	7.40	(c)9.24	3.43		

earnings and expenses.

Sundry earnings.

† Metro and Narrow gauges combined.

†† Revised.

(c) N.S. Metro Gauge Rly. is excluded but B.A., N.G. Rly included in working out this averages.

(a) Interest included at the rate of 3½% per annum. (b) N.S. Metro Gauge is also included in working these averages.

§§ Represents difference between col. 51 of s. at most No 13 & col. 15 of this statement.

of Rs.1,96,43,122 representing write back of the cost of 110 M.W.D. engines adjusted in account for 1945-46.

** Included in Broad gauge.

§§ Broad and Metro gauges combined

16.—Statement of Ton Mileage pertaining to Steam and Electric Locomotives on

NOTE.—The figures in this Statement exclude the mileage relating to Electric Multiple Unit trains and all Rail Cars.
(In thousands.)

Railway.	Year.	*Not or freight ton miles (goods and proportion of mixed)	Gross ton miles (excluding weight of engine and departmental).		Gross ton miles (including weight of engine but excluding departmental).		Gross ton miles (including weight of engine and departmental).	
			Passenger and proportion of mixed.	Goods and proportion of mixed.	Passenger and proportion of mixed.	Goods and proportion of mixed.	Passenger and proportion of mixed.	Goods and proportion of mixed.
1	2	3	4	5	6	7	8	9
5' 6" GAUGE.								
Bengal Assam	1944-45	780,885	2,402,079	1,753,347	2,830,487	1,967,989	2,833,652	2,562,597
	1945-46	779,374	2,313,644	1,941,249	2,820,177	2,213,951	2,823,961	2,780,347
Bengal Nagpur	1944-45	3,414,808	2,794,252	6,231,897	3,408,110	7,188,275	3,421,910	7,445,732
	1945-46	3,603,821	3,080,311	6,800,351	3,762,002	7,892,936	3,780,046	7,222,880
Bombay, Baroda and Central India	1944-45	1,505,189	1,140,893	3,029,220	1,379,570	3,391,964	1,382,839	3,444,449
	1945-46	1,489,721	1,213,583	3,016,099	1,493,100	3,397,326	1,195,631	3,146,289
East Indian	1944-45	7,366,782	5,541,001	13,687,990	6,907,230	15,180,526	7,020,344	15,918,922
	1945-46	7,608,978	5,356,382	14,416,351	6,823,476	16,020,364	6,923,891	16,631,305
Great Indian Peninsula	1944-45	3,980,746	3,904,149	7,531,767	4,835,455	8,635,703	4,854,519	8,790,736
	1945-46	4,158,928	4,063,804	7,863,791	5,123,331	9,091,616	5,134,890	9,266,479
	1944-45	391,887	866,375	754,215	1,081,881	875,895	1,082,756	897,924
	1945-46	443,526	909,046	856,230	1,144,323	986,386	1,145,034	1,002,505
Madras and Southern Mahratta	1944-45	1,254,304	1,560,345	2,462,396	2,019,129	2,826,866	2,045,944	2,901,183
	1945-46	1,345,838	1,963,946	2,680,050	2,500,102	3,071,531	2,528,559	3,125,863
Nizam's State	1944-45	466,062	425,096	904,820	555,582	1,067,807	556,161	1,080,569
	1945-46	479,937	492,135	932,938	638,905	1,093,093	639,613	1,110,066
North Western	1944-45	3,613,983	5,115,079	6,996,357	6,307,371	7,918,376	6,323,426	8,103,753
	1945-46	3,996,215	5,304,315	7,318,855	6,501,205	8,392,187	6,611,328	8,559,201
South Indian	1944-45	435,213	1,511,769	901,745	1,676,095	1,049,174	1,676,442	1,072,130
	1945-46	420,449	1,622,130	978,810	1,816,735	1,067,226	1,816,953	1,091,539
TOTAL 5' 6" GAUGE	1944-45	22,817,972	23,394,663	43,504,539	28,919,029	49,226,680	29,115,237	51,320,062
	1945-46	23,583,261	24,415,750	45,909,403	30,569,124	52,249,230	30,756,872	51,231,149
	1944-45	391,887	866,375	754,215	1,081,881	875,895	1,082,756	897,924
	1945-46	443,526	909,046	856,230	1,144,323	986,386	1,145,034	1,002,505
3' 3½" GAUGE.								
Bengal Assam	1944-45	1,323,652	1,996,791	3,173,507	2,392,677	3,725,801	2,395,681	4,106,737
	1945-46(b)	1,151,841	1,896,923	2,813,683	2,332,065	3,361,858	2,336,555	3,643,242
Bikaner State (a)	1944-45	57,014	104,341	115,568	127,772	145,967	128,063	148,860
	1945-46	62,946	113,064	127,084	141,291	161,139	141,375	162,802
Bombay, Baroda and Central India	1944-45	847,497	653,866	1,629,217	793,016	1,839,858	793,723	1,874,207
	1945-46	889,326	732,032	1,604,951	900,025	1,916,265	900,802	1,934,893

*Excluding traffic carried in departmental trains.

†Exclusive of Gross Ton miles of E. I. Ry. diverted trains hauled by B. N. Railway Engines.

‡Figures for 1944-45 and 1945-46 include 82,325 (000) and 87,038 (000) Gross Ton miles respectively of running power trains.

§Exclusive of M. & S. M. Railway trains worked by B. N. Railway Engines.

§§Figures for 1944-45 include 108 (000) Ton miles and those of 1945-46 10(000) Ton miles of M. & S. M. Railway trains worked by B. N. Railway Engines.

(a) Note.—Figures for passenger gross ton miles of the Bikaner State Railway do not include the ton miles of the other coaching traffic.

(b) The figures for 1945-46 include those of the D. S. Railway amalgamated with the B. A. Railway with effect from 1-4-45.

Class I Railways for the years 1944-45 and 1945-46

The mileage of these services is shown in Statements 32 and 33 respectively.

(In thousands.)

Railway.	Year.	*Net or freight ton miles (goods and proportion of mixed).	Gross ton miles (excluding weight of engine and departmental).		Gross ton miles (including weight of engine but excluding departmental).		Gross ton miles (including weight of engine and departmental).	
			Passenger and proportion of mixed.	Goods and proportion of mixed.	Passenger and proportion of mixed.	Goods and proportion of mixed.	Passenger and proportion of mixed.	Goods and proportion of mixed.
1	2	3	4	5	6	7	8	9
3' 3½" GAUGE—concd.								
Jodhpur	1944-45	196,833	249,680	374,878	293,206	417,895	293,652	419,244
	1945-46	188,071	274,309	371,433	325,166	416,126	325,630	424,782
Madras and Southern Mahratta	1944-45	552,839	530,737	1,140,246	716,232	1,381,987	719,889	1,400,915
	1945-46	530,817	516,945	1,089,021	732,840	1,330,855	735,618	1,350,801
Mysore State	1944-45	101,718	222,263	216,724	314,404	281,228	314,680	232,120
	1945-46	117,849	236,270	232,441	328,469	299,463	329,989	299,804
Nizam's State	1944-45	165,794	202,417	313,802	254,970	366,360	255,879	377,052
	1945-46	170,204	220,804	328,829	278,397	383,208	279,191	399,865
Ondh Tirhut	1944-45	704,832	999,267	1,365,305	1,215,743	1,565,563	1,274,791	1,637,128
	1945-46	759,327	1,045,895	1,528,644	1,310,519	1,767,137	1,330,527	1,842,511
South Indian { Steam .	1944-45	462,343	642,663	994,045	812,160	1,132,194	812,466	1,174,082
	1945-46	451,086	764,117	923,386	963,253	1,052,793	963,859	1,099,348
	1944-45	9,980	2,972	18,822	3,740	20,463	3,740	20,463
	1945-46	7,714	3,240	14,597	3,941	15,958	3,941	15,958
TOTAL 3' 3½" GAUGE { Electric	1944-45	4,413,522	5,601,925	9,323,292	6,920,180	10,856,853	6,988,824	11,420,340
	1945-46	4,321,467	5,830,364	9,114,472	7,312,025	10,688,844	7,351,646	11,158,138
	1944-45	9,980	2,972	18,822	3,740	20,463	3,740	20,463
	1945-46	7,714	3,240	14,597	3,941	15,958	3,941	15,958
2' 6" & 2' 0" GAUGES.								
Bengal Assam	1944-45	37	6,475	133	7,704	168	7,704	168
	1945-46	41	6,327	88	7,582	104	7,582	104
Bengal Nagpur	1944-45	67,828	133,976	156,518	186,568	204,824	186,902	215,739
	1945-46	67,844	137,119	161,906	187,462	211,286	187,914	226,668
Bombay, Baroda and Central India	1944-45	5,011	10,977	9,848	14,208	12,217	14,213	12,576
	1945-46	4,279	11,651	8,385	15,375	10,566	15,375	11,526
Great Indian Peninsula	1944-45	6,994	15,435	14,438	19,904	19,057	19,925	20,816
	1945-46	7,368	21,558	15,528	28,203	21,011	28,107	24,120
Mysore State	1944-45	2,726	13,100	5,269	18,213	7,811	18,213	7,874
	1945-46	2,631	13,050	5,053	18,121	7,637	18,121	7,677
North Western	1944-45	25,197	45,754	65,883	66,758	97,891	67,335	102,180
	1945-46	22,637	48,496	66,164	70,664	100,282	71,119	105,709
TOTAL 2' 6" AND 2' 0" GAUGES	1944-45	107,793	225,717	252,089	313,355	341,958	314,292	359,352
	1945-46	105,800	238,211	257,124	327,410	350,886	328,551	375,799
TOTAL CLASS I RAILWAYS { Steam	1944-45	27,339,287	29,222,305	53,079,920	36,152,564	60,425,501	36,418,353	63,099,754
	1945-46	28,010,528	30,481,325	55,280,999	38,208,559	63,288,960	38,437,069	65,768,086
	1944-45	401,867	869,347	773,037	1,065,621	896,358	1,086,496	918,387
	1945-46	451,240	912,286	870,827	1,148,264	1,002,344	1,148,975	1,018,468

*See remark on page 118.

17.—Statement of Train and Engine Mileage pertaining to Steam and Electric Locomotives on

NOTE.—The figures in this Statement exclude the mileage relating to Electric Multiple Unit trains and all Rail Cars.

Railway.	Year.	TRAIN MILES.													
		Passenger.	Gcons.			Mixed.			Passenger and proportion of mixed. (Cols. 3 + 7).	Goods and proportion of mixed. (Cols. 6 + 8).	Total. (Cols. 10 + 11).	Departmental.			
			Main lines.	Branch lines.	Total. (Cols. 4 + 5).	Passenger proportion.	Goods proportion.	Total. (Cols. 7 + 8).				Passenger and total mixed.	Goods.	Total. (Cols. 13 + 14).	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
5' 6" Gauge.															
Bengal Assam	1944-45	4,768	1,940	156	2,056	126	57	183	4,821	2,153	7,047	6	943	948	
	1945-46	4,980	2,180	138	2,318	148	72	220	5,128	2,390	7,518	4	753	762	
Bengal Nagpur	1944-45	5,291	4,480	3,127	7,607	168	38	206	5,159	7,615	13,104	43	757	800	
	1945-46	5,984	5,046	3,514	8,560	191	41	232	6,145	8,931	14,746	53	1,931	1,084	
Bombay, Baroda & Central India.	1944-45	2,321	2,866	516	3,382	137	253	370	2,458	3,635	6,093	18	60	78	
	1945-46	2,761	2,849	670	3,519	132	333	465	2,883	3,852	6,735	17	87	104	
East Indian	1944-45	12,411	10,632	2,211	12,843	746	62	815	13,157	12,912	26,069	351	1,750	2,101	
	1945-46	12,862	11,304	2,276	13,580	773	76	849	13,635	13,665	27,235	259	1,471	1,730	
Great Indian Peninsula	Steam	1944-45	8,157	6,363	2,421	8,784	282	142	424	8,432	8,926	17,365	145	589	734
		1945-46	9,230	7,023	2,633	9,656	354	116	464	9,684	9,766	19,353	79	639	778
	Electric	1944-45	1,722	771	Nil	771	Nil	Nil	Nil	1,722	771	2,493	3	72	75
		1945-46	1,943	835	Nil	835	Nil	Nil	Nil	1,943	835	2,778	4	41	45
Madras & Southern Mahratta .	1944-45	3,878	1,980	785	2,765	95	71	166	3,973	2,836	6,809	67	375	463	
	1945-46	4,422	2,167	863	2,676	164	78	182	4,626	3,653	7,576	61	262	323	
Nizam's State	1944-45	752	879	32	911	242	187	429	1,034	1,038	2,132	1	43	50	
	1945-46	614	663	42	945	245	184	429	1,159	1,129	2,238	1	71	73	
North Western	1944-45	9,276	6,154	1,620	7,814	3,762	1,116	4,878	13,058	8,930	21,988	68	246	314	
	1945-46	16,195	6,941	1,684	8,625	3,891	1,071	4,965	14,689	6,696	23,785	63	266	329	
South Indian	1944-45	1,604	585	335	1,320	73	191	264	1,677	1,511	3,188	1	170	171	
	1945-46	1,873	932	327	1,259	70	261	283	1,946	1,463	3,412	Nil	261	261	
Total 5' 6" Gauge	Steam	1944-45	48,458	36,319	11,503	47,522	5,651	2,124	7,775	54,149	49,646	103,795	629	4,957	5,638
		1945-46	53,211	39,345	12,902	51,437	5,887	2,163	8,053	59,098	53,633	112,698	637	4,846	5,383
	Electric	1944-45	1,722	771	Nil	771	Nil	Nil	Nil	1,722	771	2,493	3	72	75
		1945-46	1,943	835	Nil	835	Nil	Nil	Nil	1,943	835	2,778	4	41	45
3' 3½" Gauge.															
Bengal Assam	1944-45	4,374	5,718	450	6,203	1,041	919	1,963	5,418	7,127	12,545	14	1,545	1,559	
	1945-46	4,326	4,599	599	5,568	1,132	711	1,843	5,458	6,219	11,677	20	1,133	1,150	
Bikaner State	1944-45	6	46	Nil	46	316	355	671	322	401	723	1	8	9	
	1945-46	112	45	1	46	297	306	693	499	442	861	1	4	5	
Bombay, Baroda & Central India	1944-45	2,234	2,072	1,811	3,883	485	200	685	2,719	4,083	6,802	4	39	43	
	1945-46	2,598	2,092	1,938	3,910	564	265	769	3,162	4,116	7,277	4	57	61	

Class I Railways for the years 1944-45 and 1945-46. (In thousands)

The mileage of these services is shown in Statements 32 and 33, respectively.

Railway.	Year.	TRAIN MILES.													
		Passen- ger.	Goods.			Mixed.			Passen- ger and proportion of mixed (Cols. 3 +7).	Goods and proportion of mixed. (Cols. 8 +9).	Total. (Cols. 10 +11).	Departmental.			
			Main lines.	Branch lines.	Total. (Cols. 4 +5).	Pas- senger pro- portion.	Goods proportion.	Total. (Cols. 7 +8).				Passen- ger and total mixed.	Goods.	Total (Cols. 13 +14).	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
3' 3½" GAUGE—concl'd.															
Jodhpur	1944-45	350	474	19	493	615	348	862	865	841	1,706	5	8	13	
	1945-46	527	507	23	530	472	315	817	999	875	1,874	4	31	35	
Madras & Southern Mahratta	1944-45	2,566	2,400	1,074	3,474	375	273	648	2,941	3,747	6,688	26	137	163	
	1945-46	2,586	2,310	1,079	3,389	453	292	745	3,039	3,681	6,720	14	140	154	
Mysore State	1944-45	1,145	747	*	747	90	56	146	1,226	803	2,638	2	2	4	
	1945-46	1,185	823	*	823	80	37	117	1,265	860	2,125	5	2	7	
Nizam's State	1944-45	936	627	12	639	71	45	116	1,007	684	1,691	5	41	46	
	1945-46	1,044	657	18	675	71	33	104	1,115	708	1,823	3	80	83	
Oudh Tribut	1944-45	3,031	2,172	1,058	3,230	1,287	674	1,961	4,318	3,904	8,222	26	454	480	
	1945-46	3,793	2,405	1,233	3,668	979	591	1,570	4,772	4,259	9,031	27	439	466	
South Indian	Steam.	1944-45	2,599	1,494	612	2,106	177	119	296	2,876	2,225	5,101	1	364	365
		1945-46	3,327	1,325	665	1,890	160	125	294	3,406	2,015	5,511	2	398	400
	Electric	1944-45	15	37	Nil	37	Nil	1	1	15	38	53	Nil	Nil	Nil
		1945-46	16	20	Nil	20	1	1	2	17	30	47	Nil	Nil	Nil
Total 3' 3½" Gauge	Steam	1944-45	17,341	15,750	5,076	20,826	4,360	2,989	7,349	21,701	23,815	45,516	84	2,593	2,682
		1945-46	19,438	14,083	5,450	20,430	4,217	2,735	6,952	23,715	23,174	46,889	80	2,281	2,361
	Electric	1944-45	15	37	Nil	37	Nil	1	1	15	38	53	Nil	Nil	Nil
		1945-46	16	20	Nil	20	1	1	2	17	30	47	Nil	Nil	Nil
2' 6" & 2' 0" GAUGES.															
			Total.									Total.			
Bengal Assam	1944-45	55	Nil			10	3	13	105	3	108	Nil			
	1945-46	98	Nil			0	1	10	107	1	108	Nil			
Bengal Nagpur	1944-45	691	678			385	237	622	1,076	915	1,991	68			
	1945-46	644	727			379	183	567	1,023	915	1,933	97			
Bombay, Baroda & Central India	1944-45	Nil	6			117	80	197	117	86	203	3			
	1945-46	Nil	2			137	76	213	137	78	215	8			
Great Indian Peninsula	1944-45	10	20			85	76	162	96	96	192	12			
	1945-46	13	12			127	103	230	140	115	255	23			
Mysore State	1944-45	5	9			100	43	143	105	52	157	Nil			
	1945-46	5	11			100	43	143	105	51	156	Nil			
North Western	1944-45	166	617			257	50	307	453	657	1,120	45			
	1945-46	163	656			304	44	348	467	700	1,167	64			
Total 2' 6" & 2' 0" Gauges	1944-45	967	1,330			185	439	1,474	1,952	1,819	3,771	123			
	1945-46	923	1,408			1,056	453	1,511	1,979	1,897	3,842	101			
Total Class I Railways	Steam	1944-45	66,806	69,678			10,956	5,602	16,558	77,802	75,280	153,082	8,493		
		1945-46	73,632	73,284			11,160	5,353	16,513	84,792	78,637	163,429	7,035		
	Electric	1944-45	1,737	808			Nil	1	1	1,737	809	2,546	75		
		1945-46	1,939	834			1	1	2	1,939	835	2,823	43		

* Included with Main lines in Col. 4.

17.—Statement of Train and Engine Mileage pertaining to Steam and Electric locomotives on

NOTE.—The figures in this Statement exclude the mileage relating to Electric Multiple Unit and all Rail Cars.

Railway.	Year.	SHUNTING MILES.						OTHER				
		Passenger and proportion of mixed.			Goods and proportion of mixed.			Passenger and proportion of mixed.				
		Shunting Engines.	Train Engines.	Total (Cols. 18+19.)	Shunting Engines.	Train Engines.	Total (Cols. 21+22.)	Assisting required.	Assisting not required.	Light.	Total Other. (Cols. 24+25+26.)	
16	17	18	19	20	21	22	23	24	25	26	27	
5' 6" GAUGE.												
Bengal Assam	1944-45	590	50	640	1,354	103	1,457	9	22	97	128	
	1945-46	550	54	604	1,560	97	1,657	10	5	92	107	
Bengal Nagpur	1944-45	327	24	351	3,573	335	3,908	239	27	166	432	
	1945-46	337	31	368	3,624	406	4,030	163	23	174	365	
Bombay, Baroda & Central India	1944-45	158	8	165	1,097	112	1,209	1	2	64	67	
	1945-46	120	6	125	1,003	108	1,111	2	1	69	72	
East Indian	1944-45	593	4	597	5,107	165	5,272	65	19	564	648	
	1945-46	506	5	511	5,397	133	5,530	50	20	484	559	
Great Indian Peninsula	Steam	1944-45	466	14	480	3,077	251	3,328	116	22	166	304
		1945-46	478	16	494	3,378	230	3,608	98	20	159	285
	Electric	1944-45	129	1	130	37	43	80	163	22	100	285
		1945-46	127	1	128	12	44	56	144	20	100	270
Madras & Southern Mahratta	1944-45	233	14	247	769	100	869	34	1	140	175	
	1945-46	230	14	244	818	04	912	50	2	142	200	
Nizam's State	1944-45	90	6	96	317	58	375	10	9	50	69	
	1945-46	88	4	92	324	59	383	1	1	45	47	
North Western	1944-45	1,246	66	1,312	3,158	536	3,694	114	45	175	334	
	1945-46	1,214	72	1,286	3,224	568	3,792	172	59	215	446	
South Indian	1944-45	35	38	74	293	180	473	17	Nil	15	2	
	1945-46	46	46	92	348	147	495	22	2	20	44	
Total 5' 6" Gauge	Steam	1944-45	4,039	224	4,263	18,760	1,914	20,674	605	147	1,437	2,189
		1945-46	3,898	248	4,146	19,736	1,842	21,578	583	153	1,400	2,136
	Electric	1944-45	129	1	130	37	43	80	163	22	100	285
		1945-46	127	1	128	12	44	56	144	20	100	270
3' 3½" GAUGE.												
Bengal Assam	1944-45	597	50	647	3,303	66	3,369	39	24	134	197	
	1945-46	613	37	650	3,574	176	3,750	52	47	141	240	
Bikaner State	1944-45	27	9	36	63	22	85	Nil	4	4	8	
	1945-46	33	11	44	77	25	102	Nil	5	9	14	
Bombay, Baroda & Central India	1944-45	188	35	223	990	124	1,114	6	7	40	62	
	1945-46	189	43	237	1,120	104	1,224	5	15	42	62	

Class I Railways for the years 1944-45 and 1945-46 (In thousands)—contd.

The Mileage of these services is shown in Statements 32 and 33 respectively.

ENGINE MILES.									Total Engine Miles.				Railway.
Goods and proportion of mixed.					Departmental (including shunting and departmental workings).			Total Departmental. (Cols. 15+33+35).	Traffic Engine Miles		Total including Departmental. (Columns 36+37+38).		
Assisting required.	Assisting not required.	Light.	Siding.	Total Other. (Cols. 28+29+30+31).	Passenger and total Mixed.	Goods Engg.	Total Goods.		Passenger and proportion of mixed. (Columns 10+20+27).	Goods & proportion of mixed. (Columns 11+23+32).			
28	29	30	31	32	33	34	35	36	37	38	39	40	
5' 6" Gauge.													
7	13	201	289	510	21	119	164	1,133	5,662	4,135	10,930	} Bengal Assam.	
38	15	198	436	637	31	99	140	933	5,839	4,734	11,506		
531	146	350	363	1,890	4	50	236	1,040	6,242	13,503	20,785	} Bengal Nagpur.	
652	179	1,003	326	2,160	5	84	281	1,370	6,878	14,791	23,039		
28	23	155	59	265	2	20	270	350	2,691	5,109	8,150	} Bombay, Baroda & Central India.	
26	21	139	10	205	2	31	333	439	3,000	5,228	8,767		
47	75	1,404	2,599	4,125	90	112	776	2,967	14,702	22,309	39,978	} East Indian.	
58	64	1,402	2,471	3,065	77	85	697	2,504	15,015	23,165	40,684		
267	113	444	955	1,779	12	84	544	1,290	9,223	14,033	24,546	} Steam } Great Indian Peninsula.	
233	136	514	851	1,784	10	95	585	1,373	10,364	15,158	26,895		
112	1	106	Nil	219	2	33	78	155	2,137	1,070	3,362		} Electric
122	1	96	Nil	219	2	22	71	118	2,341	1,110	3,569		
109	11	281	295	696	19	60	201	682	4,395	4,410	9,487	} Madras & Southern Mahratta.	
84	6	242	600	832	16	42	198	537	4,090	4,897	10,424		
15	14	133	Nil	162	Nil	12	130	160	1,199	1,635	3,014	} Nizam's State.	
1	2	113	Nil	116	Nil	15	119	191	1,298	1,628	3,117		
127	70	712	345	1,860	7	23	692	1,013	14,704	13,884	29,601	} North Western.	
270	72	767	383	1,501	8	49	747	1,034	15,821	14,989	31,891		
131	7	112	10	260	5	13	27	203	1,783	2,249	4,235	} South Indian.	
92	3	92	15	202	4	10	25	230	2,085	2,160	4,475		
1,262	478	4,292	4,915	10,947	160	493	3,040	8,858	60,601	81,267	150,726	} Steam } Total 5' 6" Gauge	
1,513	498	4,470	5,101	11,572	153	519	3,125	8,661	65,380	86,760	160,791		
112	1	106	Nil	219	2	33	78	155	2,137	1,070	3,362		} Electric
122	1	96	Nil	210	2	22	71	118	2,341	1,110	3,569		
3' 3 3/4" Gauge.													
189	92	435	615	1,331	2	24	85	1,646	6,262	11,827	19,715	} Bengal Assam.	
313	80	577	706	1,676	2	50	116	1,268	6,348	11,615	19,261		
Nil	5	5	6	16	2	1	1	12	366	562	880	} Bikaner State.	
Nil	5	10	4	10	1	Nil	Nil	6	407	563	1,036		
9	37	63	36	145	Nil	2	350	393	2,994	5,342	8,729	} Bombay, Baroda & Central India.	
16	38	73	40	167	Nil	6	360	421	3,461	5,566	9,448		

17.—Statement of Train and Engine Mileage pertaining to Steam and Electric locomotives on

NOTE:—The figures in this statement exclude the mileage relating to Electric Multiple

Railway.	Year.	SHUNTING MILES.						OTHER				
		Passenger and proportion of mixed.			Goods and proportion of mixed.			Passenger and proportion of mixed.				
		Shunting Engines.	Train Engines.	Total (Cols. 18+19.)	Shunting Engines.	Train Engines.	Total (Cols. 21+22.)	Assist- ing required.	Assist- ing not required.	Light.	Total Other (Cols. 24+25 +26).	
16	17	18	19	20	21	22	23	24	25	26	27	
3' 3½" GAUGE—concl'd.												
Jodhpur	1914-15	26	52	78	199	71	270	1	4	3	8	
	1915-16	30	52	82	230	79	309	2	5	12	19	
Madras and Southern Mahratta	1914-15	145	3	148	707	68	775	14	2	30	46	
	1915-16	162	4	166	754	60	814	17	1	37	55	
Mysore State	1914-15	150	17	167	185	25	210	11	16	8	35	
	1915-16	157	22	179	198	14	212	12	22	8	42	
Nizam's State	1914-15	68	8	76	159	38	197	Nil	Nil	30	30	
	1915-16	69	4	73	171	39	210	Nil	Nil	28	28	
Oudh Tirhut	1914-15	205	48	253	1,845	590	2,435	3	19	92	114	
	1915-16	232	53	285	2,097	548	2,645	5	13	68	86	
South Indian { Steam	1914-15	85	60	145	427	270	697	3	Nil	9	12	
	1915-16	89	62	151	457	224	681	2	1	7	10	
	Electric	1914-15	Nil	1	1	Nil	1	1	Nil	Nil	1	1
		1915-16	Nil	1	1	Nil	1	1	Nil	Nil	1	1
Total 3' 3½" Gauge { Steam	1914-15	1,491	282	1,773	7,878	1,184	9,062	76	76	350	502	
	1915-16	1,574	293	1,867	8,678	1,329	10,007	95	100	352	558	
	Electric	1914-15	Nil	1	1	Nil	1	1	Nil	Nil	1	1
		1915-16	Nil	1	1	Nil	1	1	Nil	Nil	1	1
SHUNTING MILES (ALL CLASSES).												
2' 6" & 2' 0" GAUGES.		SHUNTING ENGINES.		TRAIN ENGINES.		TOTAL.						
Bengal Assam	1914-15	Nil		2		2						
	1915-16	Nil		2		2						
Bengal Nagpur	1914-15	460		67		527						
	1915-16	464		68		532						
Bombay, Baroda and Central India	1914-15	Nil		37		37						
	1915-16	Nil		35		35						
Great Indian Peninsula	1914-15	10		12		22						
	1915-16	11		15		26						
Mysore State	1914-15	Nil		24		24						
	1915-16	Nil		25		25						
North Western	1914-15	129		45		174						
	1915-16	128		50		178						
Total 2' 6" and 2' 0" Gauges	1914-15	599		187		786						
	1915-16	633		195		708						
Total Class I Railways { Steam	1914-15	32,767		3,791		36,558						
	1915-16	34,450		3,907		38,356						
	Electric	1914-15	129	2	131	37	44	81	163	22	101	286
		1915-16	127	2	129	12	45	57	144	20	107	271

† Included in column 34.

Class I-Railways for the years 1944-45 and 1945-46. (In thousands)—concl'd.

Unit trains and all Rail Cars. The mileage of these services is shown in Statements 32 and 33 respectively.

ENGINE MILES.									Total Engine Miles.				Railway
Goods and proportion of mixed.					Departmental (including shunting and departmental sidings).			Total Departmental. (Cols. 15+33+35).	Traffic Engine Miles.		Total including Departmental (Column 36+37+38)		
Assisting required.	Assisting not required.	Light.	Siding.	Total Other (Cols. 28+29+30+31).	Passenger and total Mixed.	Goods Engg.	Total Goods.		Passenger and proportion of mixed. (Columns 10+20+27).	Goods & proportion of mixed (Columns 11+23+32).			
28	20	30	31	32	33	34	35		36	37		38		30
3' 3½" GAUGE—concl'd.													
2	3	14	7	26	Nil	Nil	103	116	951	1,137	2,204	Jodhpur.	
2	3	13	11	29	Nil	Nil	105	140	1,100	1,213	2,453		
147	35	156	12	350	1	17	93	257	3,135	4,872	8,264	Madras & Southern Mahratta.	
160	53	181	10	407	1	22	107	262	3,260	4,902	8,424		
Nil	Nil	20	Nil	20	Nil	31	48	52	1,437	1,033	2,522	Mysore State.	
Nil	Nil	28	Nil	28	Nil	18	30	37	1,486	1,100	2,623		
Nil	2	58	Nil	60	1	10	99	146	1,113	941	2,200	Nizam's State.	
Nil	1	58	Nil	59	Nil	22	113	193	1,216	977	2,389		
3	31	173	8	215	108	2	141	729	4,685	6,461	11,878	Oudh Tirbnt.	
5	33	181	4	223	99	2	153	718	5,113	7,127	12,983		
62	1	17	1124	94	28	57	72	465	3,033	2,016	6,514	Steam } South Indian.	
46	Nil	13	1136	95	30	30	83	522	3,657	2,701	6,970		
Nil	Nil	3	Nil	3	Nil	Nil	Nil	Nil	17	42	59	Electric }	
Nil	Nil	3	Nil	3	Nil	Nil	Nil	Nil	19	34	53		
402	206	941	708	2,257	142	127	992	3,816	23,976	35,131	62,926	Steam } Total 3' 3½" Gauge.	
542	213	1,137	811	2,703	142	156	1,067	3,670	24,138	35,884	65,502		
Nil	Nil	3	Nil	3	Nil	Nil	Nil	Nil	17	42	59	Elec. }	
Nil	Nil	3	Nil	3	Nil	Nil	Nil	Nil	10	34	53		
Total § Other ENGINE MILES.					Total other DEPARTMENTAL.							2' 6" & 2' 0" GAUGES.	
Nil					Nil			Nil	107	3	110	Bengal Assam.	
Nil					Nil			Nil	109	1	110		
130					26			94	1,262	1,386	2,742	Bengal Nagpur.	
158					23			129	1,102	1,436	2,748		
14					1			4	145	109	258	Bombay, Baroda & Central India.	
12					3			11	165	97	273		
Nil					1			13	102	112	227	Great Indian Peninsula.	
Nil					1			23	147	134	304		
2					2			2	120	63	185	Mysore State.	
2					2			2	121	65	188		
104					6			51	539	859	1,415	North Western.	
125					13			77	552	918	1,547		
250					36			161	2,275	2,532	4,971	Total 2' 6" & 2' 0" Gauges.	
297					42			233	2,280	2,671	5,170		
16,146								12,838	86,832	115,933	218,625	Steam } Total Class I Railways.	
17,264								12,404	93,894	125,287	231,553		
112	1	109	Nil	222	2	33	78	155	2,154	1,112	3,421	Electric }	
122	1	90	Nil	222	2	22	71	118	2,360	1,144	3,622		

§ " Other " includes Assisting required, Assisting not required, Light and Siding.

†† Excludes 5 thousand siding engine miles worked in Tondiarpet siding.

18.—Statement of Engine hours pertaining to Steam and Electric locomotives on

Railway.	Year.	Passen- ger trains.	Mixed trains.			Goods trains.			Traffic	
			Passen- ger proportion.	Goods proportion.	Total. (Columns 4+5.)	Main Lines.	Branch Lines.	Total. (Columns 7+8.)	Shunting.	
									Passen- ger and proportion of mixed.	Goods and proportion of mixed.
1	2	3	4	5	6	7	8	9	10	11
5' 6" GAUGE.										
Bengal Assam	1914-15	282,7	11,6	6,3	16,9	201,1	26,1	230,5	128,0	291,5
	1915-16	203,8	13,0	6,3	10,3	187,6	10,6	207,1	120,0	311,5
Bengal Nagpur	1914-15	301,7	13,1	3,0	16,1	382,8	256,1	678,9	70,2	793,6
	1915-16	326,1	12,8	3,3	16,1	433,8	325,1	758,9	73,6	806,1
Bombay, Baroda and Central India.	1914-15	102,5	9,3	19,7	29,0	241,3	48,6	289,9	33,2	215,8
	1915-16	122,0	8,8	23,1	32,2	244,0	63,2	307,8	26,0	234,2
East Indian	1914-15	650,3	47,2	4,1	51,6	1,211,7	231,8	1,536,5	179,4	1,051,4
	1915-16	633,8	48,1	4,1	52,8	1,255,7	295,3	1,551,0	162,3	1,165,0
Great Indian Peninsula	1914-15	480,2	16,8	9,7	26,5	651,7	225,0	776,7	122,0	682,7
	1915-16	505,9	20,1	7,0	28,0	628,1	260,2	883,3	121,1	733,9
Madras and Southern Mahratta	1914-15	206,6	7,1	6,5	12,9	182,5	77,3	259,8	49,4	175,3
	1915-16	231,4	8,0	6,0	14,0	205,7	71,8	278,5	52,0	182,4
Nizam's State	1914-15	35,8	14,7	11,3	26,0	73,8	2,6	76,4	19,2	75,1
	1915-16	41,6	14,5	10,8	25,3	80,4	3,6	84,0	19,3	76,6
North Western	1914-15	463,7	232,9	82,6	315,1	655,2	162,3	817,5	261,6	735,8
	1915-16	535,2	233,6	82,0	316,5	728,3	160,8	898,1	259,7	754,2
South Indian	1914-15	80,8	5,3	14,9	20,2	81,1	27,2	113,6	11,3	95,6
	1915-16	96,5	5,7	15,4	21,1	92,5	27,0	112,1	18,5	93,0
Total 5' 6" Gauge	1914-15	2,577,3	355,6	156,3	511,9	3,617,8	1,162,0	4,779,8	877,8	4,153,0
	1915-16	2,730,2	361,0	160,1	525,3	3,817,6	1,238,2	5,095,8	851,1	4,323,8
3' 3½" GAUGE.										
Bengal Assam	1914-15	332,5	92,1	81,4	173,8	618,9	65,5	682,1	129,3	673,9
	1915-16	288,4	91,6	58,1	149,0	466,8	71,4	538,2	130,0	750,0
Bihar State	1914-15	4	21,2	27,2	51,4	3,7	Nil	3,7	7,2	17,0
	1915-16	5,0	22,0	30,4	53,3	3,8	1	3,9	8,8	20,4
Bombay, Baroda and Central India.	1914-15	111,1	32,6	13,1	46,0	186,7	163,6	350,3	44,6	222,8
	1915-16	135,0	37,7	13,7	51,1	189,0	178,6	368,5	47,3	256,8

* B. A. Rly. figures for 1915-16 include the figures for D. S. Railway as the two railways were amalgamated with effect from 1-4-1915.

Class I Railways for the years 1944-45 and 1945-46. (In hundreds.)

Services.					Departmental Engine hours.			Total Engine hours. (Columns 15 + 16 + 19.)	Percentage of train Engine hours to total Engine hours.		Railway.
†Other Hours.			Total.		Passenger and total mixed.	Goods.	Total. (Columns 17 + 18.)		Passenger train Engine Hours to Total Pass. Engine Hours (including proportion of mixed).	Goods train Engine Hours to Total Goods Engine Hours (including proportion of mixed).	
Passenger and proportion of mixed.	Goods and proportion of mixed.	Siding Engine Hours.	Passenger and proportion of mixed. (Columns 3 + 4 + 10 + 12.)	Goods and proportion of mixed. (Columns 5 + 9 + 11 + 13 + 14.)				17	18	19	20	21	22	23
12	13	14	15	16							
5' 6" Gauge.											
104.0	94.1	41.3	626.3	665.7	2.7	146.3	149.0	1,341.0	56	29	} Bengal Assam.
94.4	88.9	62.3	492.1	606.1	3.8	115.6	119.4	1,307.6	56	26	
116.2	369.8	61.9	604.5	1,297.2	6.3	124.4	130.7	2,532.4	62	24	} Bengal Nagpur.
115.7	421.2	46.6	528.1	2,036.1	7.4	165.6	173.0	2,737.2	63	35	
25.0	100.4	8.6	170.0	661.3	3.9	55.4	53.3	893.6	61	43	} Bombay, Baroda and Central India.
30.6	102.0	2.8	196.0	702.1	3.6	64.1	63.0	966.1	63	43	
230.5	347.5	371.2	1,707.4	3,314.0	48.0	349.0	297.0	4,818.4	60	42	} East Indian.
220.3	339.0	353.0	1,034.8	3,353.3	38.6	301.7	340.3	4,763.4	62	43	
149.1	312.0	140.1	728.1	1,921.2	19.1	147.8	166.9	2,825.2	62	38	} Great Indian Peninsula.
153.7	325.6	125.4	807.1	2,031.0	14.0	153.2	172.2	3,060.3	61	40	
92.1	117.1	42.9	355.5	600.8	12.5	81.7	94.2	1,050.5	68	39	} Madras and Southern Mahratta.
110.0	119.0	67.4	405.0	673.3	17.6	63.1	82.7	1,161.0	67	39	
18.5	33.4	Nil	88.2	196.2	1	30.9	31.0	315.4	57	39	} Nizam's State.
19.4	36.2	Nil	93.8	207.6	1	33.2	33.3	334.7	60	39	
150.0	262.8	42.2	1,108.2	1,954.8	9.0	110.9	119.9	3,182.9	62	44	} North Western.
168.4	317.5	64.6	1,153.9	2,107.3	9.3	162.1	161.4	3,422.6	63	43	
21.9	56.8	1.4	122.8	282.3	1.0	26.0	27.0	432.1	70	42	} South Indian.
27.4	60.4	2.1	148.1	279.0	6	29.1	29.7	456.8	69	41	
907.3	1,700.9	706.5	4,721.0	11,496.5	102.6	1,072.4	1,175.0	17,392.5			} Total 5' 6" Gauge.
932.0	1,700.7	731.2	4,888.0	12,035.8	95.0	1,035.0	1,180.0	18,109.7			
3' 3½" Gauge.											
159.1	218.0	87.8	693.3	1,745.5	2.1	202.0	211.1	2,647.9	61	39	} Bengal Assam.*
130.7	218.4	109.9	640.9	1,665.6	2.5	161.2	163.7	2,470.2	59	22	
8.1	9.9	8	39.9	68.6	3	1.7	2.0	100.5	61	51	} Bikaner State.
6.1	6.6	6	43.7	61.9	2	6	8	106.4	66	55	
41.1	65.9	5.1	232.7	637.5	4	71.2	71.6	951.8	63	59	} Bombay, Baroda and Central India.
49.2	74.3	5.7	269.2	719.0	4	76.2	76.6	1,061.8	61	43	

† 'Other' includes Assisting required, Assisting not required, Light and Siding engine hours.

18.—Statement of Engine hours pertaining to Steam and Electric locomotives on

Railway.	Year.	Passen- ger trains.	Mixed trains.			Goods trains.			Traffic	
			Passen- ger proportion.	Goods pro- portion.	Total. (Columns 4+5.)	Main Lines.	branch Lines.	Total. (Columns 7+8.)	Shunting.	
									Passen- ger and proportion of mixed.	Goods and proportion of mixed.
1	2	3	4	5	6	7	8	9	10	11
3' 3½" Gauge—concd.										
Jodhpur	1944-45	17,8	39,6	26,8	66,4	49,3	3,1	52,4	15,6	54,0
	1945-46	25,1	30,2	20,6	62,8	54,1	3,6	57,7	10,4	61,7
Madras and Southern Mahratta	1944-45	142,0	31,2	22,7	53,9	237,1	101,6	338,7	29,7	155,0
	1945-46	141,0	30,8	23,8	60,6	228,8	101,1	329,9	33,1	162,7
Mysore State	1944-45	77,2	8,1	4,7	12,8	80,0	..	80,0	27,8	31,8
	1945-46	81,2	7,4	2,8	10,2	93,4	..	93,4	24,5	31,0
Nizam's State	1944-45	48,4	6,0	3,9	9,9	57,7	1,2	58,9	15,3	39,5
	1945-46	55,6	5,7	2,7	8,4	62,3	1,8	64,1	14,5	42,0
Ondh Tirhut	1944-45	190,1	94,8	49,6	141,4	206,5	89,3	295,8	50,5	463,4
	1945-46	225,3	72,0	44,0	116,9	253,0	120,0	373,0	57,0	528,1
South Indian	1944-45	153,7	16,2	10,1	26,3	128,9	58,5	187,4	23,1	132,6
	1945-46	190,1	15,8	10,7	26,5	115,7	52,4	168,1	39,4	136,3
Total 3' 3½" Gauge	1944-45	1,076,5	345,1	239,8	584,9	1,568,8	480,8	2,049,6	343,1	1,802,0
	1945-46	1,148,5	327,2	212,8	540,0	1,468,7	529,0	1,997,7	362,0	1,989,9
2' 6" & 2' 0" Gauges.			Total.			Total.			Total.	
Bengal Assam	1944-45	10,4	1,4			Nil			4	
	1945-46	10,5	1,1			Nil			4	
Bengal Nagpur	1944-45	52,8	63,4			79,2			105,3	
	1945-46	48,8	59,0			82,7			106,3	
Bombay, Baroda and Central India.	1944-45	Nil	19,1			7			7,5	
	1945-46	Nil	20,8			2			7,1	
Great Indian Peninsula	1944-45	7	12,7			1,5			4,7	
	1945-46	9	19,0			9			5,5	
Mysore State	1944-45	3	14,0			1,3			2,7	
	1945-46	4	13,6			1,0			1,8	
North Western	1944-45	18,1	29,5			78,9			34,4	
	1945-46	17,0	30,8			84,9			35,1	
Total 2' 6" & 2' 0" Gauges	1944-45	82,3	140,1			151,6			154,4	
	1945-46	78,5	144,3			170,6			156,2	
Total Class I Railways	1944-45	3,736,1	1,239,9			6,991,0			7,330,3	
	1945-46	3,957,2	1,209,6			7,254,1			7,686,0	

Class I Railways for the years 1944-45 and 1945-46. (In hundreds)—concl'd.

Service.			Departmental Engine hours.						Percentage of train Engine hours to total Engine hours.		Railway.
†Other Hours.			Total.					Total Engine hours. (Columns 15 + 16 + 19.)	Passenger train Engine Hours to Total Pass. Engine Hours (including pro- portion of mixed).	Goods train Engine Hours to Total Goods Engine Hours (including pro- portion of mixed).	
Passenger and proportion of mixed.	Goods and proportion of mixed.	Siding Engine Hours.	Passenger and proportion of mixed. (Columns 3 + 4 + 10 + 12.)	Goods and proportion of mixed. (Columns 5 + 9 + 11 + 13 + 14.)	Passenger and total mixed.	Goods.	Total. (Columns 17 + 18.)				
12	13	14	15	16	17	18	19	20	21	22	23
23,7	42,4	1,0	96,7	176,6	8	21,3	22,1	295,1	59	40	5' 3½" GAUGE—concl'd. Jodhpur.
27,5	44,1	1,6	105,2	191,7	6	23,6	24,2	321,1	58	39	
36,4	93,1	1,7	239,3	611,2	3,9	31,0	35,5	586,0	71	56	Madras & Southern Mahratta.
39,9	107,3	1,5	251,7	625,2	2,0	32,5	34,5	911,1	70	54	
12,3	6,8	..	119,4	123,3	2	6,2	0,4	249,1	71	66	Mysore State.
16,4	6,3	..	129,5	134,4	5	3,7	4,2	268,1	68	70	
14,4	14,1	Nil	84,1	116,4	1,0	23,5	24,5	225,0	61	45	Nizam's State.
17,4	16,9	Nil	93,2	125,7	8	31,2	32,0	250,9	65	43	
72,9	97,9	1,1	408,3	912,8	24,5	91,8	116,3	1,437,4	65	34	Oudh Tirhot.
73,5	106,8	6	428,7	1,053,4	24,9	82,1	107,0	1,589,1	66	37	
50,0	42,9	3,4	247,0	363,1	6,0	58,4	64,4	666,8	67	45	South India
60,7	38,2	5,1	297,0	353,1	8,6	64,6	73,2	728,6	67	42	
398,0	571,0	100,9	2,162,7	4,783,3	39,2	514,7	553,9	7,499,9			Total 5' 3½" Gauge.
421,4	618,9	116,0	2,250,1	4,935,3	40,5	476,7	516,2	7,710,6			
Total.					Total.					2' 6" & 2' 6" GAUGES.	
6,2							Nil	18,4			Bengal Assam.
6,0							Nil	18,0			
48,2							13,2	362,1			Bengal Nagpur.
48,9							16,3	362,0			
14,7							5	42,5			Bombay, Baroda & Central India.
13,2							1,3	42,6			
3,2							1,8	24,6			Great Indian Penin- sula.
3,4							3,1	32,8			
2,1							3	20,1			Mysore State.
3,3							3	21,3			
27,3							8,2	196,4			North Western.
31,0							11,2	210,9			
191,7							24,0	664,1			Total 2' 6" & 2' 6" Gauges.
105,8							32,2	687,6			
4,506,3							1,752,9	25,556,5			Total Class I Rail- ways
4,728,0							1,728,4	28,633,2			

† "Other" includes Assisting required, Assisting not required, Light and Siding engine hours.

19.—Statement of Vehicle and Wagon Miles (in terms of four-wheelers) relating to trains hauled by Steam

NOTE.—The figures in this statement exclude the mileage relating to Electric Multiple Unit trains and all Rail Cars.

Railway.	Year.	PASSENGER TRAINS.			MIXED TRAINS. PASSENGER PROPORTION.			TOTAL PASSENGER AND PROPORTION OF MIXED.			GOODS AND		
		Coaching Vehicles.	Other Vehicles.	Total (Cols. 3+4.)	Coaching Vehicles.	Other Vehicles.	Total (Cols. 6+7.)	Coaching Vehicles. (Cols. 3+6.)	Other Vehicles. (Cols. 4+7.)	Total. (Cols. 9+10.)	Goods.		
											Main Lines.		
1	2	3	4	5	6	7	8	9	10	11	Loaded.	Total.	Percentage loaded of total.
5' 6" Gauge.													
Bergal Assam	1944-45	78,074	38,317	116,391	2,251	Nil	2,251	80,325	38,317	118,642	60,265	96,373	62.5
	1945-46	85,461	21,372	106,833	2,463	Nil	2,463	87,924	21,372	109,296	72,979	111,801	65.3
Bengal Nagpur	1944-45	97,406	27,167	124,573	1,587	24	1,611	98,993	27,191	126,184	123,767	174,064	74.6
	1945-46	105,116	29,569	134,685	1,600	21	1,624	106,716	29,633	136,309	145,070	203,320	71.4
Bombay, Baroda and Central India.	1944-45	52,652	4,296	56,948	4,180	168	4,348	56,832	4,464	61,296	88,661	118,243	75.0
	1945-46	68,971	4,599	73,570	3,822	183	4,005	61,893	4,772	66,665	81,282	113,029	71.6
East Indian	1944-45	223,377	66,580	289,957	9,747	260	10,007	233,124	66,840	299,964	403,779	571,663	70.6
	1945-46	235,335	31,893	267,228	9,994	303	10,297	245,329	32,106	277,435	417,122	616,540	67.7
Great Indian Peninsula	1944-45	176,502	51,629	228,131	3,767	Nil	3,767	180,269	51,629	231,898	247,033	308,999	80.0
	1945-46	194,274	44,481	238,755	4,474	Nil	4,474	198,748	44,481	243,229	255,106	325,576	78.4
Madras and Southern Mahratta.	1944-45	61,933	13,777	75,710	1,094	12	1,106	63,027	13,789	76,816	72,323	95,775	75.5
	1945-46	75,003	15,403	90,406	1,231	12	1,243	76,884	16,415	93,299	77,050	108,292	71.2
Nizam's State	1944-45	13,980	2,304	16,284	5,052	81	5,133	19,032	2,385	21,417	29,414	40,489	72.7
	1945-46	16,724	2,772	19,496	5,346	80	5,426	22,070	2,852	24,922	29,474	41,297	71.4
North-Western	1944-45	175,487	35,605	211,092	60,866	1,856	62,722	236,333	37,461	273,794	233,615	300,800	77.7
	1945-46	192,016	23,989	216,005	62,102	1,499	63,601	254,118	27,488	281,606	248,338	326,633	76.1
South Indian	1944-45	25,518	375	25,893	1,129	638	1,767	26,677	1,013	27,690	26,332	30,199	87.2
	1945-46	30,002	796	30,798	985	1,027	2,012	31,887	1,823	33,710	25,536	31,675	83.8
Total 5' 6" Gauge	1944-45	904,339	240,050	1,144,389	89,573	3,037	92,610	994,612	243,089	1,237,701	1,291,179	1,736,605	74.4
	1945-46	993,502	176,864	1,170,366	92,967	3,128	96,095	1,085,569	179,092	1,264,661	1,356,347	1,878,181	72.2
3' 6" Gauge.													
Bengal Assam	1944-45	55,373	55,598	110,971	30,638	Nil	30,638	116,011	55,598	171,609	187,177	315,910	59.3
	1945-46	95,648	23,566	119,214	31,392	Nil	31,392	127,040	23,566	150,606	182,119	233,026	61.4
Bikaner State	1944-45	63	61	124	8,805	310	9,115	8,868	374	9,242	874	1,311	66.7
	1945-46	1,702	110	1,812	8,077	342	8,419	9,779	452	10,231	1,038	1,571	63.1
Bombay, Baroda and Central India.	1944-45	44,241	761	45,002	10,012	233	10,245	54,253	997	55,250	54,951	79,906	68.8
	1945-46	49,382	910	50,292	11,376	260	11,636	60,758	1,170	61,928	55,331	78,062	70.9

and Electric locomotives on Class I Railways for the years 1944-45 and 1945-46. (In thousands).

The mileage of these services is shown in statements 32 and 33 respectively.

PROPORTION OF MIXED.									DEPARTMENTAL.			BRAKE VANS (INCLUDING DEPARTMENTAL)			Railway.
Goods.			Goods PROPORTION OF MIXED.		TOTAL.			Pas- senger and total mixed.	Goods.	Total. (Columns 23+24)	Pas- senger and total mixed.	Goods.	Total. (Columns 26+ 27.) "		
Branch Lines.			Loaded.	Total	Loaded (Cols 12+ 15+18)	Total (Cols 13 +16+19) 21	Per- centage loaded of total. 22								
Loaded. 15	Total. 16	Per- centage loaded of total. 17													
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	
5' 6" Gauge.															
3,599	5,318	67.3	500	1,028	64,354	102,749	62.6	72	41,237	41,309	463	3,418	3,881	Bengal Assam.	
3,093	4,591	67.4	737	1,193	76,809	117,585	65.3	57	34,910	34,967	232	3,286	3,518		
70,860	122,767	57.7	283	361	200,910	297,192	67.7	512	10,471	10,983	504	9,859	10,453	Bengal-Nagpur.	
81,795	149,961	58.0	377	421	227,172	344,769	65.9	654	13,216	13,870	605	11,265	11,960		
10,333	15,773	65.5	8,608	9,371	107,602	143,387	75.4	77	1,250	1,327	831	3,520	4,351	Bombay, Baroda & Central India.	
12,451	19,279	61.8	9,855	11,096	108,588	143,244	74.4	43	1,845	1,888	951	3,836	4,787		
47,503	74,719	63.6	617	941	451,901	647,323	69.8	4,190	51,732	55,922	2,617	18,294	20,911	East Indian.	
51,423	82,853	62.1	673	937	469,220	700,339	67.0	3,763	40,042	43,805	1,927	18,379	20,306		
52,897	77,200	68.5	3,223	4,424	303,153	390,623	77.6	94	8,184	8,278	3,341	10,203	13,544	Great Indian Peninsula.	
58,708	94,749	60.3	2,364	3,345	316,268	413,670	76.5	107	9,709	9,906	3,011	11,085	14,096		
19,995	24,047	83.2	581	825	92,899	120,647	77.0	968	6,151	7,122	401	3,783	4,184	Madras and South Mahratta.	
19,810	24,976	79.3	673	973	97,534	134,241	72.7	1,044	4,485	5,529	420	3,760	4,180		
470	914	51.4	2,766	3,968	32,650	45,371	72.0	24	539	560	41	1,031	1,132	Nizam's State.	
580	1,165	49.8	2,919	4,083	32,973	46,545	70.8	25	720	754	43	1,139	1,182		
28,842	40,847	70.6	17,656	22,927	280,113	361,571	76.8	567	6,544	7,111	1,536	8,703	10,539	North Western.	
31,407	44,077	71.3	17,141	22,367	297,086	393,077	75.6	851	7,439	8,290	1,195	9,490	10,985		
6,332	8,107	78.1	4,955	5,686	37,619	43,992	85.5	12	1,762	1,774	236	2,041	2,277	South Indian.	
6,788	8,798	77.1	5,318	5,989	38,642	46,462	83.2	1	2,004	2,095	285	1,912	2,107		
240,833	369,227	65.1	39,189	49,531	1,571,201	2,155,858	72.9	6,516	127,870	131,386	10,360	60,912	71,272	Total 5' 6" Gauge.	
266,055	411,378	61.7	39,989	60,312	1,662,291	2,339,872	71.0	6,543	114,469	121,014	9,119	64,158	73,277		
3' 3 1/2" Gauge.															
6,988	12,627	55.3	18,174	27,007	212,339	355,514	59.7	212	61,794	62,006	1,816	8,668	10,484	Bengal Assam.*	
8,530	14,776	67.7	13,544	29,067	234,193	317,863	64.2	304	38,011	38,348	1,248	7,700	8,948		
Nil	Nil	Nil	6,978	10,246	7,852	11,557	68.0	15	290	305	464	65	529	Bikaner State.	
4	6	74.6	7,739	11,087	8,781	12,661	69.3	6	133	130	896	49	945		
46,573	64,707	72.0	2,945	4,177	101,469	148,790	70.2	48	1,306	1,254	421	4,853	5,274	Bombay, Baroda and Central India.	
52,022	70,301	74.0	2,084	4,265	110,737	152,628	72.3	53	1,087	1,740	400	4,790	5,190		

* Figures of D. S. Rly. are included in the B. A. Rly. figures for 1945-46, as these railways were amalgamated with effect from 1-1-45.

19.—Statement of Vehicle and Wagon Miles (in terms of four-wheelers) returning to trains hauled by Steam.

NOTE.—The figures in this statement exclude the mileage relating to Electric Multiple Unit trains and all Rail Car.

Railway.	Year.	PASSENGER TRAINS.			MIXED TRAINS. (PASSENGER PROPORTION)			TOTAL PASSENGER AND PROPORTION OF MIXED.			GOODS AND		
		Coaching Vehicles.	Other Vehicles.	Total (Cols. 3+ 4.)	Coaching Vehicles.	Other Vehicl- es.	Total. (Cols. 6 +7.)	Coaching Vehicles. (Cols. 3+6.)	Other Vehicles. (Cols. 4+7.)	Total. (Cols. 9+ 10.)	Goods.		
											Main Lines.		
											Loaded.	Total.	Per- centage loaded of total.
1	2	3	4	5	6	7	8	9	10	11	12	13	14
3' 3½" GAUGE—concl'd.													
Jodhpur . . .	1944-45	8,582	536	9,118	11,977	656	12,633	20,559	1,192	21,751	18,867	25,603	74.0
	1945-46	12,016	679	12,686	10,292	645	10,937	22,378	1,315	23,623	21,371	27,366	78.0
Madras and Southern Maharatta.	1944-45	43,035	565	43,600	5,985	142	6,127	49,020	707	49,727	47,763	65,963	72.4
	1945-46	43,041	424	43,466	6,670	167	6,833	49,717	581	50,298	45,719	60,620	75.4
Mysore State . . .	1944-45	16,638	108	16,746	1,254	4	1,258	17,292	112	17,404	13,004	15,876	82.0
	1945-46	17,044	115	17,159	1,234	6	1,239	18,278	121	18,398	12,955	16,954	81.0
Nizam's State . . .	1944-45	14,406	135	14,541	862	32	894	15,268	167	15,435	17,810	22,836	77.8
	1945-46	16,061	100	16,161	892	11	903	16,953	111	17,064	18,690	24,429	76.5
Oudh Tirhut . . .	1944-45	57,918	11,888	69,806	21,013	406	21,419	78,931	12,254	91,225	57,309	83,661	69.0
	1945-46	71,670	2,826	74,505	16,654	232	16,936	88,334	3,107	91,441	73,494	99,612	74.0
South Indian . . .	1944-45	55,238	446	55,684	3,120	1	3,121	58,358	447	58,805	51,485	60,729	73.8
	1945-46	65,857	590	66,447	3,077	15	3,092	68,434	605	69,039	47,798	61,424	77.8
Total 3' 3½" Gauge.	1944-45	324,894	70,104	394,998	93,666	1,784	95,450	418,560	71,888	490,448	449,230	680,845	66.0
	1945-46	371,930	31,311	403,241	89,670	1,717	91,387	461,601	33,027	494,628	453,515	651,955	70.8
		Total.			Total.			Total.			Total Main and Branch Lines.		
											Loaded.	Total.	Per- centage loaded of Total.
2' 6" & 2' 0" GAUGES													
Bengal Assam . . .	1944-45		942			110*			1,052		Nil	Nil	Nil
	1945-46		967			99			1,066		Nil	Nil	Nil
Bengal-Nagpur . . .	1944-45		13,775			8,098			21,873		12,144	18,224	66.6
	1945-46		13,021			8,718			21,730		12,272	20,065	66.2
Bombay, Baroda and Central India.	1944-45		3			2,025			2,028		29	50	58.5
	1945-46		2			2,171			2,173		10	10	61.0
Great Indian Peninsula .	1944-45		127			1,869			1,996		241	397	60.7
	1945-46		161			2,618			2,600		133	190	69.9
Mysore State . . .	1944-45		55			1,565			1,620		33	66	50.0
	1945-46		78			1,610			1,588		37	63	59.0
North Western . . .	1944-45		1,397			6,257			8,234		5,147	8,222	62.6
	1945-46		1,894			6,836			8,530		6,585	8,769	63.7
Total 2' 6" & 2' 0" Gauges.	1944-45		16,889			19,504			36,803		17,594	26,959	65.3
	1945-46		16,123			21,782			37,906		19,037	20,103	65.4
Total Class I Railways	1944-45		1,556,886			208,065			1,764,952		2,103,290	2,964,284	71.0
	1945-46		1,589,750			208,364			1,798,091		1,833,790	2,559,239	71.7

PROPORTION OF MIXED

[illegible]

* Included under main lines.

20.—Statement of speed of Goods Trains (excluding Departmental) hauled by Steam and Electric locomotives on Class I Railways for the years 1914-15 and 1915-16.

Note:—The results in this statement are worked out by excluding the mileage relating to Electric Multiple Unit trains and all Rail Cars.

Railway.	Average speed of Goods Trains.												
	Through Goods Trains.						All Goods Trains.						
	Train miles per Train Engine hour.						Train miles per Train Engine hour.						
	Main Lines.		Branch Lines.		Total.		Main Lines.		Branch Lines.		Total.		
	1944-45.	1945-46.	1944-45.	1945-46.	1944-45.	1945-46.	1944-45.	1945-46.	1944-45.	1945-46.	1944-45.	1945-46.	
Year.	1	2	3	4	5	6	7	8	9	10	11	12	13
5' 6" GAGE.													
Peenal Aram	11.6	14.3	5.31	6.84	11.2	13.0	9.29	11.4	5.85	6.60	5.90	11.0	
Peenal Nagpur	13.2	13.1	11.2	11.8	12.4	12.6	11.3	11.2	10.1	10.4	10.7	10.9	
Kandlay, Paroda and Central India	12.0	11.0	10.4	10.4	11.7	11.6	11.5	11.4	10.2	10.3	11.3	11.2	
East Indian	9.40	9.46	8.64	9.24	9.33	9.80	8.47	8.02	7.31	7.56	8.25	8.66	
Great Indian Peninsula { Steam	13.6	13.4	10.9	10.3	12.8	12.4	12.1	11.0	10.0	9.56	11.5	11.2	
{ Electric	16.0	14.0	..	..	16.0	14.0	13.8	12.0	..	..	13.8	12.0	
Madras and Southern Mahratta	12.4	11.6	11.7	12.7	12.3	11.8	10.8	10.5	10.1	11.2	10.6	10.7	
Mysore State	13.0	12.0	14.5	14.8	13.0	12.8	11.2	10.8	12.8	11.7	11.3	10.9	
North Western	11.6	11.5	..	..	11.6	11.5	9.11	9.24	9.31	9.17	9.16	9.23	
South Indian	12.8	12.4	15.5	14.0	13.0	12.7	11.2	10.0	10.8	10.4	11.1	10.7	
Average for 5' 6" gauge { Steam . . . . .	..	..	..	..	..	..	10.2	10.4	9.64	9.77	10.0	10.2	
{ Electric	16.0	14.0	..	..	16.0	14.0	13.8	12.0	..	..	13.8	12.0	
3' 3 1/2" GAGE.													
Peenal Aram	10.3	11.7	7.70	8.55	10.0	11.3	9.27	10.1	7.65	8.11	9.06	9.85	
Bikaner State . . . . .	..	..	..	..	..	..	5.37	5.06	..	5.72	5.73	5.20	
Kandlay, Paroda and Central India	11.5	10.8	12.0	11.6	11.8	11.2	11.1	10.3	10.0	10.3	11.0	10.3	
Jodhpur	11.0	11.5	7.41	5.57	11.4	9.79	5.87	8.50	6.23	6.25	8.72	8.37	
Madras and Southern Mahratta	11.0	10.7	11.5	11.6	11.1	10.0	10.1	10.1	10.5	10.6	10.2	10.2	
Mysore State . . . . .	..	..	..	..	..	..	8.03	8.61	..	..	8.02	8.14	
Mysore State	11.7	11.4	11.1	11.5	11.7	11.4	10.3	10.0	10.1	9.66	10.3	10.0	
North Western	10.9	9.77	9.50	10.6	10.7	9.01	9.29	8.37	9.01	8.21	9.22	8.52	
South Indian { Steam	14.1	14.0	13.1	13.2	11.0	13.8	11.2	11.0	9.57	10.1	10.8	10.1	
{ Electric	16.9	16.1	..	..	16.9	16.1	16.8	16.4	..	..	16.8	16.4	
Average for 3' 3 1/2" gauge { Steam . . . . .	..	..	..	..	..	..	10.1	10.2	10.6	10.3	10.2	10.2	
{ Electric	16.9	16.1	..	..	16.9	16.1	16.8	16.4	..	..	16.8	16.4	

2' 6" AND 2' 0" GAGE.	All Goods Trains.	
	1914-15.	1915-16.
	NI	NI
Penal Aram	3.46	3.50
Penal Nagpur	3.76	7.64
Kandlay, Paroda and Central India	13.3	12.1
Great Indian Peninsula	4.29	6.70
North Western	7.79	7.63
Average for 2' 6" and 2' 0" gauge	5.23	8.25

* Information not available.

† Figures for 1915-16 include those of the D.S. Railway amalgamated with the B. A. Railway with effect from 1-4-15.

21.—Statement of Shunting and Light Running on Class I Railways for the years 1944-45 and 1945-46.

NOTE—The figures in this statement are worked out by excluding the train mileage relating to Electric Multiple Unit trains and all Rail Cars.

Railway.	Passenger and proportion of mixed. (Excluding Departmental.)						Goods and proportion of mixed (Excluding Departmental.)					
	Shunting miles per 100 train miles.		Light engine miles per 100 train miles.		Light and assisting not required engine miles per 100 train miles.		Shunting engine miles per 100 train miles.		Light engine miles per 100 train miles.		Light and assisting not required engine miles per 100 train miles.	
Year.	1944-45.	1945-46.	1944-45.	1945-46.	1944-45.	1945-46.	1944-45.	1945-46.	1944-45.	1945-46.	1944-45.	1945-46.
1	2	3	4	5	6	7	8	9	10	11	12	13
5' 6" GAUGE.												
Bengal Assam.	13.1	11.8	1.08	1.70	2.42	1.88	68.4	60.4	9.33	8.28	9.94	8.91
Bengal Nagpur	6.43	5.99	3.04	2.82	3.54	3.22	52.0	40.0	11.1	11.7	13.0	11.7
Bombay, Baroda and Central India	6.76	5.70	2.61	2.40	2.67	2.53	33.8	32.0	4.27	3.81	4.92	4.37
East Indian	6.82	5.95	4.24	3.55	4.13	3.74	40.8	40.5	10.9	10.8	11.4	10.7
Great Indian Peninsula	6.00	5.30	2.62	2.30	3.05	2.73	35.1	34.6	5.67	5.76	6.84	7.05
Madras and Southern Mahratta	6.22	5.82	3.52	3.14	3.56	3.19	30.9	29.9	9.90	7.01	10.3	8.10
Nizam's State	9.29	7.00	4.82	3.83	5.65	3.95	34.2	83.0	12.1	9.06	13.3	10.2
North Western	10.0	9.13	1.34	1.52	1.63	1.94	41.4	39.1	7.97	7.91	8.83	8.65
South Indian	4.42	4.75	0.89	1.03	0.91	1.10	31.6	33.8	7.42	6.25	7.84	6.44
Average for 5' 6" gauge	7.86	7.00	2.75	2.47	3.05	2.75	11.2	39.7	8.72	8.39	9.67	9.29
3' 3½" GAUGE.												
Bengal Assam*	11.9	11.9	2.43	2.59	2.92	3.44	47.3	60.3	6.11	9.28	7.40	10.6
Bikaner State	11.3	10.7	1.24	2.25	2.42	3.27	21.2	23.2	1.33	2.17	2.67	3.21
Bombay, Baroda and Central India	8.19	7.49	1.48	1.32	1.75	1.81	27.3	31.2	1.54	1.78	2.45	2.79
Jodhpur	9.03	8.19	0.35	1.19	0.85	1.68	32.1	35.3	1.66	1.52	2.03	1.34
Madras and Southern Mahratta	5.05	6.44	1.02	1.26	1.10	1.24	20.7	22.1	4.16	4.99	5.11	6.43
Mysore State	13.5	14.2	0.65	0.63	1.94	2.37	26.2	24.7	2.49	3.26	2.49	8.23
Nizam's State	7.58	6.51	2.96	2.51	3.00	2.53	28.8	29.7	8.51	8.09	8.70	8.26
Oriss Tirlut	5.85	5.97	2.13	1.43	2.53	1.44	60.0	62.0	4.41	4.22	5.23	5.03
South Indian	5.04	4.33	0.34	0.23	0.35	0.26	30.9	33.3	0.91	0.80	0.94	0.82
Average for 3' 3½" gauge	8.17	7.87	1.62	1.40	1.97	1.95	33.0	43.1	3.96	4.01	4.82	5.33
2' 6" AND 2' 0" GAUGES.												
† Other engine miles per 100 train miles.												
Year.	1944-45.	1945-46.										
Bengal Assam			1.99	1.96								
Bengal Nagpur			23.0	35.6								
Bombay, Baroda and Central India			25.1	23.0								
Great Indian Peninsula			11.3	10.4								
Mysore State			16.6	17.0								
North Western			24.8	25.0								
Average for 2' 6" and 2' 0" gauges			27.5	28.4								

† "Other" includes Shunting, Assisting required, Assisting not required, Light and Sliding but not Departmental.
 * Figures for 1945-46 include those of the D.S. Railway, amalgamated with the B.A. Railway with effect from 1.1.46.

22.—Statement of Engine Usage on Class I

Railway.	Year.	AVERAGE NUMBER OF ENGINES.				ACTUAL NUMBER IN GOOD REPAIR STORED.		AVERAGE NUMBER IN			
		Authorised stock.	On line.	Under or awaiting repair.	Available for use	Maxi- mum in any one month.	Mini- mum in any one month.	Passenger service.	Mixed service.	Goods service.	
1	2	3	4	5	6	7	8	9	10	11	
5'6" GAUGE.											
Bengal Assam	1944-45	311	369	55	311	4	Nil	100	5	83	
	1945-46	307	404	65	339	14	Nil	100	7	87	
Bengal Nagpur	1944-45	713	664	97	567	5	Nil	87	8	274	
	1945-46	694	727	106	621	1	Nil	89	7	313	
Bombay, Baroda and Central India.	1944-45	365	345	95	250	6	2	39	11	106	
	1945-46	341	361	91	270	3	Nil	47	12	112	
East Indian	1944-45	1,919	††1,630	222	1,408	5	Nil	267	26	500	
	1945-46	1,420	††1,733	267	1,466	6	Nil	265	27	538	
Great Indian Peninsula.	Steam	1944-45	††654	††710	136	††574	2	Nil	92	12	257
		1945-46	*648	*772	137	*635	20	Nil	111	11	280
	† Electric	1944-45	66	66	10	56	1	Nil	24	Nil	22
		1945-46	66	66	10	56	Nil	Nil	25	Nil	23
Madras and Southern Mahratta.	1944-45	297	303	50	253	7	Nil	69	6	85	
	1945-46	308	337	56	281	5	Nil	82	6	88	
Nizam's State	1944-45	90	87	9	78	12	3	16	7	25	
	1945-46	85	88	9	70	12	8	16	6	26	
North Western	1944-45	1,171	1,133	189	944	40	10	174	80	306	
	1945-46	1,168	1,167	185	982	45	11	192	83	320	
South Indian	1944-45	152	§148	15	133	13	3	29	7	41	
	1945-46	155	§156	21	135	14	Nil	33	7	39	
Total 5'6" Gauge	Steam	1944-45	5,702	5,389	868	4,521	879	162	1,677
		1945-46	5,123	5,745	937	4,808	914	166	1,893
	† Electric	1944-45	66	66	10	56	24	Nil	22
		1945-46	66	66	10	56	25	Nil	23
3' 3½" GAUGE.											
Bengal Assam	1944-45	425	362	132	670	Nil	Nil	128	60	222	
	1945-46	438	837	155	676	95	Nil	114	57	202	
Bikaner State	1944-45	55	54	10	45	13	7	Nil	20	1	
	1945-46	55	53	10	45	11	Nil	2	20	2	
Bombay, Baroda and Central India.	1944-45	490	385	70	315	Nil	Nil	51	19	124	
	1945-46	490	421	87	334	Nil	Nil	61	22	130	

* This includes 7 engines exclusively used by Mechanical Department and 9 Diesel electric locomotives.

† Excluding Electric Multiple Unit Suburban Trains.

§ Includes one engine employed in workshop shunting.

†† Includes engines taken on loan from Foreign Railways and excludes those on loan to Foreign Railways.

Railways for the years 1944-45 and 1945-46.

USE DAILY ON—			Spare.	Maximum number in use on any one day.	ENGINE MILES PER DAY.					NET TON MILES.		Hours worked per day per engine available for use.	Railway.
Departmental service.	Shunting including Siding.	Total.			Per passenger engine.	Per mixed engine.	Per Goods engine.	Per engine in use.	Per engine on lino.	Per (goods) locomotive day on lino.	Per (goods) locomotive day in use.		
12	13	14	15	16	17	18	19	20	21	22	23	24	25
													5' GAUGE.
26	71	291	23	343	128	115	79	105	83	19,327	15,447	11·7	} B. A.
22	80	305	30	341	129	103	84	105	80	9,289	14,024	10·6	
37	89	495	71	523	(b)181	(a)80	(b)95	(b)115	(b)86	17,771	26,248	(b)12·5	} B. N.
44	92	545	75	589	(a)196	(a)86	(b)96	(b)118	(b)88	17,285	25,527	(b)12·3	
14	69	230	17	249	170	97	99	101	67	15,601	25,374	10·1	} B., B. & C. I.
17	57	245	24	267	168	105	94	100	68	14,189	23,206	9·70	
93	317	12,03	203	1,259	132	95	78	90	67	16,932	25,179	9·26	} E. I.
84	333	1,247	217	1,310	137	93	76	89	64	15,993	24,147	8·78	
††47	131	††639	35	573	223	109	113	125	94	††19,822	††28,587	12·3	} Steam.
*43	133	*588	37	628	216	130	112	126	95	††19,359	††27,919	12·0	
2	4	52	4	57	217	Nil	142	177	140	††33,886	††47,873	13·5	} Elec.†
1	4	53	3	59	234	Nil	141	185	148	††40,833	††53,418	14·0	
24	40	224	26	237	162	92	101	116	88	18,508	27,671	11·4	} M. & S. M.
24	50	250	30	269	153	94	104	114	86	18,605	28,544	11·3	
8	8	64	6	70	144	185	124	126	92	22,481	37,366	11·1	} N. S.
8	8	64	6	71	166	196	110	129	91	22,362	38,021	11·0	
30	194	784	137	850	151	176	83	105	73	14,132	21,626	9·44	} N. W.
34	192	821	137	832	151	176	88	108	76	14,097	21,381	9·73	
7	7	91	37	106	159	116	110	127	78	12,444	22,311	8·76	} S. I.
7	9	95	37	107	161	124	112	129	78	12,025	22,047	9·11	
286	917	3,921	555	..	156	111	92	106	77	16,523	24,938		} Steam.
288	959	4,100	593	..	158	143	92	106	77	15,963	24,136		
2	4	52	4	..	217	Nil	142	177	140	33,886	47,873		} Elec.†
1	4	53	3	..	234	Nil	141	185	148	40,833	53,418		
													Total 5' & Gauge.
													3' 3½" GAUGE.
46	136	592	78	663	99	96	87	93	69	6,486	9,866	10·8	} B. A.
35	148	556	79	689	109	96	89	95	63	5,475	8,923	10·0	
Nil	4	25	10	31	Nil	98	141	97	45	5,193	11,168	6·12	} Bk. S.
Nil	5	29	10	37	157	103	71	98	52	5,608	10,949	6·52	
15	51	260	55	288	121	105	91	92	62	8,404	13,533	8·47	} B., B. & C. I.
16	54	283	51	320	118	103	89	93	62	8,357	13,534	8·89	

† Locomotive days of Shunting engines are charged wholly to Steam as the Shunting operations both for Steam and Electric trains are performed by Steam engines.

†† Includes 7 engines exclusively used by mechanical department and 10 Diesel Electric Locomotives.

(a) Inclusive of miles and hours of B. N. Railway Engines working M. & S. M. Railway trains.

(b) Inclusive of miles and hours of B. N. Railway Engines working M. & S. M. Railway trains and hauling E. I. Railway diverted trains.

22.—Statement of Engine Usage on Class I

Railway.	Year.	AVERAGE NUMBER OF ENGINES.				ACTUAL NUMBER IN GOOD REPAIR STORED.		AVERAGE NUMBER IN		
		Authorised stock.	On line.	Under or awaiting repair.	Avail-able for use.	Maxi-mum in any one month.	Mini-mum in any one month.	Passenger service.	Mixed service.	Goods service.
1	2	3	4	5	6	7	8	9	10	11
3' 3½" GAUGE—concd.										
Jodhpur	1944-45	105	91	11	83	Nil	Nil	7	24	18
	1945-46	105	94	12	82	Nil	Nil	9	23	19
Madras and Southern Mahratta.	1944-45	305	273	38	235	7	1	48	16	109
	1945-46	300	276	48	228	2	Nil	49	19	98
Mysore State	1944-45	78	82	11	65	4	2	24	4	20
	1945-46	78	89	16	65	Nil	Nil	26	3	22
Nizam's State	1944-45	87	66	7	59	8	4	16	3	17
	1945-46	87	66	7	59	6	5	17	3	18
Oudh Tirhut	1944-45	375	446	51	395	15	1	53	68	97
	1945-46	379	477	54	423	4	1	70	57	111
South Indian*	1944-45	401	1325	21	393	50	43	63	19	68
	1945-46	367	1335	27	308	42	18	74	10	64
Total 3' 3½" Gauge	1944-45	2,331	2,527	351	2,170	..	..	390	224	667
	1945-46	2,299	2,650	416	2,220	..	..	431	214	666
2' 6" AND 2' 0" GAUGES.										
Bengal Assam	1944-45	9	9	2	7	Nil	Nil	5	1	Nil
	1945-46	9	8	1	7	Nil	Nil	5	1	Nil
Bengal Nagpur	1944-45	116	109	18	91	Nil	Nil	19	20	29
	1945-46	116	109	18	91	Nil	Nil	18	17	30
Bombay, Baroda and Central India.	1944-45	21	20	6	14	Nil	Nil	Nil	10	Nil
	1945-46	21	20	7	13	Nil	Nil	Nil	10	Nil
Great Indian Peninsula	1944-45	22	19	2	17	5	3	Nil	8	1
	1945-46	22	19	3	16	3	2	Nil	8	Nil
Mysore State	1944-45	18	14	2	15	4	4	Nil	6	1
	1945-46	18	14	2	15	6	6	Nil	5	1
North Western	1944-45	100	96	23	73	8	1	6	10	26
	1945-46	100	96	22	74	8	1	4	12	27
Total 2' 6" AND 2' 0" GAUGES	1944-45	286	267	53	217	..	..	30	54	57
	1945-46	286	266	53	216	..	..	27	53	58

* Includes electric.

† Includes 2 Engines employed in workshop shunting.

25.—Statement of Loads of Trains of Class I Railways for the years 1944-45 and 1945-46.

Note.—The figures in this statement are exclusive of Electric Multiple Unit trains and all Rail Cars.

Railway.	Year.	AVERAGE LOAD PER TRAIN (IN TERMS OF 4-WHEELERS) (EXCLUDING DEPARTMENTAL TRAINS).										
		PAS- SENGER TRAINS.	PASSEN- GER INCLUD- ING PRO- PORTION OF MIXED.	GOODS TRAINS.						GOODS AND PROPORTION OF MIXED.		
				Main lines.			Branch lines.			Main and Branch lines.		
				Loaded wagons.	Total.	Per- centage loaded of total.	Loaded wagons.	Total.	Per- centage loaded of total.	Net or freight weight.	Gross weight including weight of engine.	Gross weight excluding weight of engine.
1	2	3	4	5	6	7	8	9	10	11	12	13
5' 6" GAUGE			Tons.							Tons.	Tons.	Tons.
Bengal Assam	1944-45	24	577	31	50	62.5	23	34	67.3	363	906	817
	1945-46	21	548	33	51	65.3	22	33	67.4	326	918	812
Bengal Nagpur	1944-45	24	621	29	39	74.5	23	39	57.7	447	929	815
	1945-46	23	600	20	40	71.3	23	40	58.0	419	907	791
Bombay, Baroda and Central India.	1944-45	25	561	31	41	75.6	20	31	64.5	414	929	833
	1945-46	23	516	29	39	74.4	19	29	65.5	385	875	781
East Indian	1944-45	23	521	38	64	70.4	21	34	63.5	571	1,105	1,056
	1945-46	21	497	37	55	67.7	23	36	62.1	558	1,164	1,056
Great Indian Peninsula.	1944-45	23	573	31	43	70.5	22	32	68.5	446	963	841
	1945-46	21	535	32	41	77.0	22	32	69.3	426	926	805
	1944-45	24	628	39	47	83.5	..	..	..	508	1,119	978
	1945-46	22	589	40	49	81.8	..	..	..	531	1,167	1,025
Madras and Southern Mahratta.	1944-45	19	508	37	48	75.5	26	31	83.1	442	989	863
	1945-46	20	532	36	50	71.2	25	31	79.3	441	1,009	873
Nizam's State	1944-45	21	526	34	46	72.7	15	29	51.4	425	956	824
	1945-46	21	541	33	46	71.4	14	28	49.8	425	956	826
North Western	1944-45	23	480	38	49	77.5	18	25	70.6	405	879	784
	1945-46	21	464	36	47	76.1	19	26	71.3	381	858	758
South Indian	1944-45	16	403	27	31	87.2	19	24	78.1	288	688	597
	1945-46	17	418	29	34	83.8	21	27	77.1	287	723	621
Average for 5' 6" gauge.	1944-45	22.3	534	35	47	74.2	21	33	65.1	460	992	876
	1945-46	21	517	34	47	72.0	22	34	64.7	440	975	857
	1944-45	24	628	39	47	83.5	..	..	..	508	1,119	978
	1945-46	22	589	40	49	81.8	..	..	..	531	1,167	1,025
3' 3 1/2" GAUGE.												
*Bengal Assam	1944-45	32	440	33	55	59.3	14	26	55.3	186	519	445
	1945-46	28	425	37	58	64.4	14	25	57.7	185	533	462
Bikaner State	1944-45	24	397	19	28	66.7	Nil	Nil	Nil	112	363	289
	1945-46	16	346	23	34	67.7	12	16	75.0	142	364	287
Bombay, Baroda and Central India.	1944-45	20	292	27	39	69.2	26	36	72.2	298	450	399
	1945-46	20	312	28	39	71.8	27	37	73.0	216	465	412

*The B. A. Rly figures for 1945-46 include the figures of D. S. Rly., as these Rlys were amalgamated with effect from 1-4-45

23.—Statement of Loads of Trains of Class I Railways for the years 1944-45 and 1945-46—concl'd.

Note.—The figures in this statement are exclusive of Electric Multiple Unit trains and all Rail Cars.

Railway.	Year.	AVERAGE LOAD PER TRAIN (IN TERMS OF 4-WHEELERS) (EXCLUDING DEPARTMENTAL TRAINS).										
		PAS- SENGER TRAINS.	PASSEN- GER INCLUD- ING PRO- PORTION OF MIXED.	GOODS TRAINS.						GOODS AND PROPORTION OF MIXED.		
				Main lines.			Branch lines.			Main and Branch lines.		
				Loaded wagons.	Total.	Per- centage loaded of total.	Loaded wagons.	Total.	Per- centage loaded of total.	Net or freight weight.	Gross weight including weight of engine.	Gross weight excluding weight of engine.
1	2	3	4	5	6	7	8	9	10	11	12	13
3' 3½" GAUGE—concl'd.			Tons.							Tons.	Tons.	Tons.
Jodhpur . . .	1944-45	26	339	40	54	74.1	15	28	53.6	234	496	446
	1945-46	24	326	42	54	77.8	16	29	55.2	215	475	424
Madras and Southern Maharatta.	1944-45	17	244	20	28	72.4	15	21	70.9	148	366	304
	1945-46	17	241	20	26	75.4	14	20	69.7	144	359	296
Mysore State . . .	1944-45	14	255	17	21	81.9	..	..	..	127	350	270
	1945-46	14	260	16	19	81.2	..	..	..	137	348	270
Nizam's State . . .	1944-45	16	251	28	37	77.8	12	22	54.0	242	533	459
	1945-46	16	248	28	37	76.5	13	23	56.0	240	536	464
Oudh Tirhut . . .	1944-45	23	282	26	39	66.6	20	29	68.9	181	401	356
	1945-46	31	275	30	41	75.6	22	31	74.2	178	415	361
South Indian . . .	1944-45	21	282	34	46	73.8	23	31	72.9	209	509	441
	1945-46	20	275	35	45	77.8	23	31	74.8	224	522	461
Average for 3' 3½" gauge	1944-45	23	319	28	43	66.0	21	30	69.6	185	456	39
	1945-46	21	308	31	43	70.3	22	30	71.5	187	461	39
2' 6" AND 2' 0" GAUGES.												
Bengal Assam . . .	1944-45									13	57	4
	1945-46									30	76	6
Bengal Nagpur . . .	1944-45									74	221	17
	1945-46									74	228	17
Bombay, Baroda and Central India.	1944-45									58	141	11
	1945-46									55	134	10
Great Indian Peninsula . . .	1944-45									73	199	15
	1945-46									64	184	13
Mysore State . . .	1944-45									52	150	10
	1945-46									49	141	9
North Western . . .	1944-45									38	146	9
	1945-46									34	142	9
Average for 2' 6" and 2' 0" gauges.	1944-45									59	188	139
	1945-46									57	188	138

24.—*Statement of vehicles and wagons—number of and their usage on Class I Railways for the years 1944-45 and 1945-46.

NOTE.—The term 'in units' occurring in certain columns of this Statement, indicates that the figures in these columns have been arrived at by reckoning each vehicle or wagon as one unit, irrespective of its size and capacity.

Railway.	Year.	COACHING STOCK.							GOODS STOCK.				AVERAGE STARTING WAGON LOAD (IN TONS) (IN TERMS OF 4-WHEELERS).			AVERAGE WAGON LOAD DURING THE DAY (IN TONS) (IN TERMS OF 4-WHEELERS).		Net ton miles per wagon day (in terms of 4-wheelers).
		AVERAGE AUTHORISED STOCK (IN UNITS).		AVERAGE NUMBER ON LINE.				Vehicle miles per vehicle day (in terms of 4-wheelers).	Average authorised stock (in units).	AVERAGE NUMBER OF WAGONS OWNED.		Average number of wagons on line daily pooled and non-pooled (in terms of 4-wheelers).	Coal and coke.	Heavy merchandise.	Light merchandise.	All Traffic	Wagon miles per wagon day. (In terms of 4-wheelers).	
				Passenger carriages.		Other coaching vehicle.				In units.	In terms of 4-wheelers.							
				In units.	In terms of 4-wheelers.	In units.	In terms of 4-wheelers.											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
2' 6" GAUGE.																		
Bengal Assam	1944-45	737	434	700	1,368	331	360	127	8,183	9,268	9,432	11,549	21.2	17.3	12.3	15.1	24.1	185
	1945-46	738	434	709	1,367	337	363	139	7,721	9,748	9,911	8,969	21.3	16.3	11.5	19.1	36.7	238
Bengal Nagpur	1944-45	797	391	751	1,480	251	364	148	22,843	23,874	25,662	21,036	21.3	18.8	14.3	17.0	38.3	446
	1945-46	797	398	736	1,440	252	352	162	22,872	24,354	26,141	22,337	21.3	19.4	14.9	16.9	42.3	449
Bombay, Baroda and Central India.	1944-45	585	323	575	1,127	228	249	113	9,736	9,859	10,191	5,093	Nil	14.2	10.0	14.0	75.3	809
	1945-46	583	324	559	1,094	224	243	127	9,836	10,283	10,616	5,654	Nil	14.3	10.2	14.0	68.4	723
East Indian	1944-45	2,163	997	2,424	4,568	569	717	121	50,532	49,879	50,416	50,037	21.1	16.8	11.2	16.3	35.2	403
	1945-46	2,119	978	2,339	4,522	547	691	129	50,871	51,018	51,761	53,261	21.2	16.5	11.5	16.2	35.6	388
Great Indian Peninsula.	1944-45	1,031	659	1,061	2,143	457	528	185	16,774	17,320	18,686	19,018	20.0	16.3	13.7	14.4	55.3	630
	1945-46	1,075	655	1,073	2,168	454	524	202	17,714	19,991	21,363	21,818	20.2	17.1	13.2	14.6	51.3	578
Madras and Southern Mahratta	1944-45	546	288	545	1,074	203	213	134	5,307	6,282	6,368	6,187	21.6	16.2	8.96	13.5	62.4	555
	1945-46	530	296	548	1,092	191	196	165	5,768	6,655	6,741	7,476	21.3	16.6	9.62	13.8	48.5	493
Nizam's State	1944-45	116	61	120	222	49	52	190	2,274	2,256	2,256	2,353	20.9	16.3	11.9	14.3	51.6	536
	1945-46	116	61	123	228	49	52	216	2,187	2,594	2,504	2,514	20.6	16.3	11.0	14.6	50.4	523
North Western	1944-45	2,16	1,437	2,174	4,244	788	831	128	27,784	28,874	29,780	27,343	19.3	16.6	9.93	12.0	35.3	362
	1945-46	2,170	1,462	2,163	4,225	767	805	138	23,214	33,336	31,211	27,303	20.2	16.9	8.93	12.4	33.2	371
South Indian	1944-45	315	128	304	613	114	136	98	2,329	2,331	2,343	2,563	20.3	16.9	9.74	11.6	45.8	465
	1945-46	311	122	298	602	105	131	119	2,274	2,331	2,343	2,752	20.7	16.1	9.66	10.9	45.4	416
Total 2' 6" Gauge and average.	1944-45	8,529	4,721	8,654	16,837	2,993	3,450	134	146,253	149,543	155,134	145,209				14.8	40.0	438
	1945-46	8,418	4,710	8,539	16,737	2,926	3,357	148	147,457	157,220	162,421	152,150				14.5	41.6	433
3' 6" GAUGE.																		
Bengal Assam	1944-45	1,355	723	1,351	2,585	460	482	104	10,527	9,687	11,938	23,406	11.9	10.2	8.69	6.23	32.5	123
	1945-46	1,302	751	1,378	2,612	472	494	111	11,732	11,032	13,342	32,899	11.7	10.1	8.11	5.64	26.1	93
Bikaner State	1944-45	151	56	121	223	13	13	103	1,246	1,181	1,388	1,082	11.1	10.5	7.13	7.26	28.7	143
	1945-46	15	57	136	235	13	13	103	1,245	1,175	1,375	1,453	11.1	10.3	7.74	7.17	23.6	117
Bombay, Baroda & Central India.	1944-45	1,275	281	651	1,507	164	202	87	8,561	8,014	9,125	4,602	9.57	10.0	6.92	8.11	83.7	504
	1945-46	1,273	389	652	1,472	168	212	99	8,569	8,333	9,622	6,555	9.34	10.1	6.79	8.93	62.6	372

* Does not include electric multiple unit and/or service stock.

24.—*Statement of vehicles and wagons—number of and their usage on Class I Railways for the years 1944-45 and 1945-46—concl'd.

NOTE.—The term 'in units' occurring in certain columns of this Statement, indicates that the figures in these columns have been arrived at by reckoning each vehicle or wagon as one unit, irrespective of its size and capacity.

Railway.	Year.	COACHING STOCK							GOODS STOCK				AVERAGE STARTING WAGON LOAD (IN TONS) (IN TERMS OF 4-WHEELERS).					
		AVERAGE AUTHORISED STOCK (IN UNITS).		AVERAGE NUMBER ON LINE.				Vehicle miles per vehicle day (in terms of 4-wheelers.)	Average authorised stock (in units).	AVERAGE NUMBER OF WAGONS OWNED.		Average number of wagons on line daily pooled and non-pooled (in terms of 4-wheelers).	Coal and Coke.	Heavy merchandise.	Light merchandise.	AVERAGE WAGON LOAD DURING THE DAY (IN TONS) (IN TERMS OF 4-WHEELERS).		
		Passenger Carriages.	Other coaching vehicles.	Passenger Carriages.		Other Coaching Vehicles.				In units.	In terms of 4-wheelers.					All Traffic.	Wagon miles per wagon day (in terms of 4-wheelers).	Net ton miles per wagon day (in terms of 4-wheelers).
				In units.	In terms of 4-wheelers.	In units.	In terms of 4-wheelers.											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
3' 3½" GAUGE— concl'd.																		
Jodhpur	1944-45	275	100	266	462	35	43	111	2,750	2,337	2,567	2,137	11.7	9.81	6.24	7.56	42.2	252
	1945-46	275	106	271	472	34	46	119	2,736	2,335	2,531	2,613	9.81	9.31	6.18	6.63	37.3	195
Madras and Southern Mahratta.	1944-45	687	182	601	1,067	99	107	114	5,399	5,716	6,058	5,484	12.0	10.9	6.76	8.30	45.2	277
	1945-46	681	188	594	1,062	91	92	113	6,308	5,767	6,100	5,841	11.9	10.6	6.72	8.28	39.7	249
Mysore State.	1944-45	246	79	246	446	79	89	100	1,513	1,543	1,630	1,486	10.1	9.89	5.12	7.49	20.7	182
	1945-46	246	79	246	446	79	89	115	1,593	1,593	1,680	1,570	11.0	10.9	5.50	8.83	28.0	291
Nizam's State.	1944-45	126	61	124	222	36	36	153	1,323	1,166	1,172	1,175	10.1	9.55	6.30	9.01	57.4	406
	1945-46	126	61	126	226	36	36	167	1,323	1,102	1,108	1,257	10.1	9.70	6.12	8.85	54.5	371
Oudh Tirhut	1944-45	1,358	449	1,434	2,140	115	117	96	12,536	13,810	14,069	9,922	10.3	10.8	5.91	8.23	32.0	195
	1945-46	1,350	115	1,440	2,150	115	117	107	12,692	14,064	14,257	16,374	10.1	10.3	5.24	6.99	23.4	127
South Indian	1944-45	1,179	249	904	1,808	150	263	77	5,126	5,137	7,264	5,734	9.70	9.29	5.69	7.00	42.4	226
	1945-46	1,166	250	853	1,705	136	241	96	5,126	5,129	7,237	5,683	9.96	9.07	6.83	7.20	38.3	221
Total 3'3½" Gauge and Average.	1944-45	6,655	2,289	5,706	10,460	1,151	1,352	98	50,014	48,591	55,211	\$61,028				7.34	30.3	199
	1945-46	6,662	1,994	5,606	10,410	1,142	1,334	108	51,495	50,709	57,334	\$74,275				7.14	31.5	163
2' 6" & 2' 9" GAUGES.																		
Bengal Assam	1944-45	47	Nil	49	71	Nil	Nil	39	25	23	23	23				3.98	2.33	4
	1945-46	47	2	47	68	1	1	42	25	22	22	21				4.98	1.83	5
Bengal Nagpur	1944-45	380	79	322	640	43	86	79	1,935	1,935	3,833	3,600				4.29	17.6	52
	1945-46	380	79	322	640	43	86	78	1,935	1,935	3,833	3,595				4.10	18.6	52
Bombay, Baroda and Central India.	1944-45	51	1	57	114	1	2	†	242	242	399	399				5.37	9.86	34
	1945-46	51	1	57	114	1	2	†	242	242	399	399				5.17	8.30	28
Great Indian Peninsula	1944-45	48	6	44	83	2	2	64	193	179	353	353				4.56	15.9	64
	1945-46	48	5	44	83	2	2	91	193	179	353	353				4.35	17.0	57
Mysore State	1944-45	32	3	32	54	3	4	75	147	147	192	88				4.95	13.0	50
	1945-46	32	3	32	54	3	4	73	147	147	192	88				5.20	14.0	55
North Western	1944-45	279	82	276	542	63	108	34	760	767	1,359	1,323				4.20	18.6	62
	1945-46	279	82	276	543	63	108	35	760	767	1,359	1,327				3.73	10.4	49
Total 2' 6" & 2' 9" Gauges and Average.	1944-45	837	170	780	1,504	112	202	58	3,302	3,283	6,159	\$5,786				4.35	17.0	51
	1945-46	837	172	778	1,502	113	203	59	3,302	3,282	6,158	\$5,773				4.07	17.0	50

† Figures are not available.

§ Difference with column 12 is due to non-accountal of wagons absent on sidings not worked by the Railways and Port Trust Railways, wagons used on coaching trains, lent to other Departments or home line construction etc. In the case of the Metre Gauge, column 13 occasionally exceeds column 12 by the number of wagons received from Class II and III Railways whose wagon stock is not shown in this statement.

25.—Statement of Density of Traffic on Class I Railways for the years 1944-45 and 1945-46.

Railway.	Year.	Passenger miles per annum (Including Departmental).		Net ton miles per annum (Including Departmental).		Gross ton miles per annum (Including Departmental & weight of engine).		Train miles per running track mile per day (Including Departmental).
		Per running track mile.	Per route mile.	Per running track mile.	Per route mile.	Per running track mile.	Per route mile.	
1	2	3	4	5	6	7	8	9
5' 6" GAUGE.								
Bengal Assam	1944-45	1,291,151	1,689,194	721,420	943,823	4,628,795	6,055,785	18.8
	1945-46	1,405,614	1,839,003	756,128	989,262	4,792,752	6,270,485	19.4
Bengal Nagpur	1944-45	666,691	740,321	1,217,300	1,360,408	3,833,321	4,285,247	13.4
	1945-46	775,173	878,754	1,273,152	1,451,320	4,161,264	4,744,903	15.0
Bombay, Baroda and Central India.	1944-45	1,373,611	1,670,769	951,925	1,172,297	3,200,798	3,889,614	14.1
	1945-46	1,470,997	1,789,146	943,662	1,162,071	2,988,017	3,558,872	15.4
East Indian	1944-45	1,360,628	1,778,744	1,388,539	1,803,365	4,284,788	5,555,931	14.4
	1945-46	1,424,818	1,863,378	1,425,708	1,852,337	4,376,766	5,677,351	14.8
Great Indian Peninsula.	1944-45	1,104,999	1,395,055	1,048,753	1,321,713	3,913,838	4,941,197	15.2
	1945-46	1,219,635	1,539,677	1,104,127	1,391,406	4,137,489	5,223,199	16.7
Madras and Southern Mahratta.	1944-45	1,357,433	1,428,693	1,069,122	1,125,197	4,157,564	4,375,226	16.7
	1945-46	1,558,897	1,640,661	1,138,365	1,198,019	4,747,984	4,996,794	18.1
Nizam's State	1944-45	668,698	668,698	679,370	679,370	2,378,333	2,378,333	8.39
	1945-46	763,729	763,729	699,679	699,679	2,542,474	2,542,474	9.62
North Western	1944-45	870,906	993,570	514,672	587,162	2,012,527	2,295,983	8.52
	1945-46	948,648	1,082,262	522,609	596,217	2,116,233	2,414,297	9.23
South Indian	1944-45	1,095,271	1,095,271	698,190	698,190	2,625,665	2,625,665	13.6
	1945-46	1,269,644	1,269,644	675,850	675,850	2,870,238	2,870,238	14.6
Total 5' 6" gauge	1944-45	1,071,832	1,275,890	953,463	1,134,985	3,405,694	4,054,077	13.7
	1945-46	1,170,169	1,393,424	987,177	1,175,503	3,595,790	4,281,766	14.7
3' 3½" GAUGE.								
Bengal Assam	1944-45	613,760	689,936	492,897	528,252	2,399,230	2,571,325	11.3
	1945-46*	637,090	681,077	421,168	450,311	2,131,273	2,278,747	12.5
Bikaner State	1944-45	236,027	236,027	64,565	64,565	168,574	168,574	2.27
	1945-46	272,786	272,786	71,283	71,283	344,462	344,462	2.65
Bombay, Baroda and Central India.	1944-45	790,933	792,138	433,704	431,325	1,352,521	1,354,458	9.51
	1945-46	856,158	877,412	441,082	441,716	1,397,741	1,399,749	9.91

* The figures for 1945-46 include the figures of D. S. Rly. which was amalgamated with B. A. Rly. with effect from 1-4-45.

25.—Statement of Density of Traffic on Class I Railways for the years 1944-45 and 1945-46—
concd.

Railway	Year.	Passenger miles per annum. (Including Departmental).		Net ton miles per annum (Including Departmental)		Gross ton miles per annum (Including Departmental & weight of engine).		Traffic miles per running track mile per day. (Including Departmental).
		Per running track mile.	Per route mile.	Per running track mile.	Per route mile.	Per running track mile.	Per route mile.	
1	2	3	4	5	6	7	8	9
3' 3½" Gauge—concd.								
Jodhpur	1944-45	322,743	322,743	175,009	175,009	633,296	633,296	4.18
	1945-46	390,229	390,229	170,004	170,004	666,624	666,624	4.65
Madras and Southern Mahratta.	1944-45	545,565	545,911	306,301	306,495	1,166,809	1,167,548	10.3
	1945-46	610,744	611,132	293,657	293,843	1,147,891	1,148,618	10.4
Mysore State	1944-45	674,831	674,831	167,347	167,347	979,211	979,211	9.18
	1945-46	878,106	878,106	193,522	193,522	1,032,016	1,032,016	9.58
Nizam's State	1944-45	579,553	594,927	213,193	249,644	917,796	942,141	6.93
	1945-46	617,682	634,067	251,266	257,931	984,681	1,010,801	7.59
Ondh Tirhut	1944-45	886,069	900,449	261,322	265,563	1,045,450	1,062,417	8.56
	1945-46	978,961	994,873	281,513	286,088	1,144,182	1,162,779	9.36
South Indian	1944-45	850,200	867,968	277,945	283,754	1,149,443	1,173,465	9.88
	1945-46	1,044,780	1,066,616	271,743	277,414	1,220,175	1,254,863	10.6
Total 3' 3½" Gauge	1944-45	668,673	682,142	312,505	318,799	1,288,406	1,314,358	9.53
	1945-46	746,701	761,659	305,462	311,581	1,287,082	1,312,866	9.67
2' 6" AND 2' 0" GAUGES.								
Bengal Assam	1944-45	399,485	399,485	1,353	1,353	213,391	213,391	8.02
	1945-46	395,841	395,841	1,483	1,483	208,347	208,347	8.06
Bengal Nagpur	1944-45	211,533	211,533	75,388	75,388	435,368	435,368	6.10
	1945-46	230,246	230,246	76,395	76,395	454,167	454,167	6.03
Bombay, Baroda and Central India.	1944-45	235,713	235,713	33,413	33,413	175,956	175,956	3.71
	1945-46	234,445	234,445	29,095	29,095	176,702	176,702	4.01
Great Indian Peninsula.	1944-45	185,270	185,270	35,322	35,322	202,126	202,126	2.85
	1945-46	229,987	229,987	41,196	41,196	260,601	260,601	3.90
Mysore State	1944-45	246,995	246,995	21,351	21,351	202,539	202,539	3.34
	1945-46	311,111	311,111	20,543	20,543	200,318	200,318	3.38
North Western	1944-45	113,147	113,147	43,686	43,686	279,299	279,299	5.26
	1945-46	128,711	128,711	40,385	40,385	291,398	291,398	5.56
Total 2' 6" and 2' 0" Gauges.	1944-45	188,098	188,098	54,411	54,411	329,906	329,906	5.23
	1945-46	209,496	209,496	53,932	53,932	344,942	344,942	5.41
Total Class I Railways	1944-45	866,650	888,326	684,241	762,706	2,511,093	2,799,052	11.8
	1945-46	973,650	1,085,273	701,260	781,655	2,623,016	2,923,729	12.5

26 (a).—Statement of Repairs of Rolling Stock pertaining to Steam and Electric

NOTE 1.—The figures in this statement have been arrived at by excluding the
 NOTE 2.—The term 'in units' occurring in certain columns of this Statement, indicates that the figures in these columns have been arrived at

Railway.	Year.	ENGINES.				COACHING STOCK.			
		Average number under or awaiting repairs daily.				Average number under or awaiting repairs daily (in units). ▽			
		In Mechanical Workshops.		In sheds and transportation Workshops.		In Mechanical Workshops.			
		Number.	Percentage of column 3 to average total No. on line.	Number.	Percentage of column 5 to average total No. on line.	Passenger Carriages.	Other Coaching Vehicles.	Percentage of column 7 to average total No. on line.	Percentage of column 8 to average total No. on line.
1	2	3	4	5	6	7	8	9	10
5' 6" GAUGE.									
Bengal Assam	1944-45	18	4.77	37	10.1	43	18	6.14	5.36
	1945-46	22	5.41	43	10.7	41	26	5.82	7.75
Bengal-Nagpur	1944-45	23	3.47	74	11.1	54	20	7.14	7.37
	1945-46	27	3.65	80	10.0	37	20	4.99	5.59
Bombay, Baroda and Central India	1944-45	33	9.32	62	17.9	73	35	12.6	15.1
	1945-46	37	9.67	54	14.6	80	43	14.3	19.0
East Indian	1944-45	66	4.05	156	9.58	123	31	5.07	5.45
	1945-46	80	4.62	187	10.8	130	32	5.42	5.85
Great Indian Peninsula { Steam	1944-45	45	6.40	91	12.9	77	42	7.25	9.19
	1945-46	47	6.01	90	11.8	63	33	5.87	7.27
	1944-45	4	6.06	6	9.09				
	1945-46	4	6.06	6	9.09				
Madras and Southern Mahratta	1944-45	25	8.16	25	8.39	48	16	8.81	7.88
	1945-46	26	7.54	30	9.03	44	17	8.04	8.75
Nizam's State	1944-45	5	5.68	4	4.55	7	1	5.83	2.04
	1945-46	5	5.56	4	4.44	7	1	5.69	2.04
North Western	1944-45	101	8.94	88	7.80	162	81	7.45	10.3
	1945-46	94	8.03	91	7.86	191	55	8.83	7.17
South Indian	1944-45	9	5.87	6	4.12	14	2	4.45	2.19
	1945-46	10	6.45	11	6.86	26	8	8.73	7.84
Total 5' 6" gauge { Steam	1944-45	325	6.03	543	10.1	601	246	6.94	8.22
	1945-46	348	6.06	599	10.3	619	235	7.20	8.03
	1944-45	4	6.06	6	9.09				
	1945-46	4	6.06	6	9.09				
3' 3-1/2" GAUGE									
Bengal Assam	1944-45	29	3.63	103	12.8	71	16	5.26	3.57
	1945-46	27	3.24	128	15.3	131	37	9.48	7.83
Bikaner State	1944-45	4	7.40	6	11.1	21	1	16.2	7.69
	1945-46	4	7.27	6	10.9	12	1	8.82	7.69
Bombay, Baroda and Central India	1944-45	27	7.01	43	11.2	74	15	11.4	8.90
	1945-46	31	7.36	56	13.3	65	12	9.92	7.08

Locomotive Services of Class I Railways for the years 1944-45 and 1945-46.

stock relating to Electric Multiple Unit Services and to all Rail Cars.
by reckoning each vehicle or wagon as one unit, irrespective of its size and capacity.

COACHING STOCK.				GOODS STOCK.				HOT BOXES AVERAGE NUMBERS (MONTHLY).				Railway.
Average number under or awaiting repairs daily (in units).				Average number of unserviceable Wagons daily (in terms of 4-wheelers)				Coaching.		Goods.		
In Sick lines and transportation workshops.				In Mechanical Workshops.		In Sick lines and transportation Workshops††		Num- ber.	Per 10,000,000 Vehicle miles.	Num- ber.	Per 1,000,000 Wagon miles.	
Passenger carriages.	Other Coaching Vehicles.	Percentage of column 11 to average total No. on line.	Percentage of column 12 to average total No. on line.	Number	Percent- age of column 15 to average total No. on line daily.	Number	Percent- age of column 17 to average total No. on line daily.					
11	12	13	14	15	16	17	18	19	20	21	22	23
5' 6" GAUGE.												
12	4	1.70	1.30	66	0.57	721	6.25	4	4.36	116	9.46	Bengal Assam.
10	6	1.46	1.66	49	0.54	1,222	13.6	10	10.7	113	8.69	
41	42	5.43	9.28	133	0.63	794	3.77	2	1.96	348	13.1	Bengal-Nagpur.
34	36	4.65	7.54	165	0.74	881	3.93	3	2.91	380	12.2	
12	5	2.06	2.30	*184	*3.62	255	*5.01	..	(a) 0.64	67	5.43	Bombay, Baroda and Central India.
9	6	1.68	2.79	206	3.64	387	6.84	1	2.51	67	5.38	
58	13	2.39	2.28	294	0.59	1,520	3.04	11	4.43	601	10.1	East Indian.
59	13	2.46	2.38	287	0.54	1,946	3.65	13	5.30	643	10.2	
27	25	2.54	5.43	140	0.74	545	2.86	9	4.33	285	8.37	Steam Great Indian Peninsula.
36	17	3.34	3.83	162	0.74	680	3.11	13	6.41	275	7.59	
10	6	1.78	2.66	45	0.73	270	4.37	5	6.91	71	6.57	Madras and Southern Mahratta.
9	4	1.70	1.84	67	0.90	444	5.94	6	7.89	65	5.47	
3	..	2.49	(a) 0.20	12	0.50	37	1.55	1	6.52	29	7.45	Nizam State.
3	..	2.13	(a) 0.16	13	0.52	49	1.95	1	3.60	25	6.18	
34	15	1.57	1.89	386	1.41	1,044	3.82	24	10.6	282	8.89	North Western.
40	16	1.84	2.13	268	0.98	1,086	3.98	19	7.82	239	7.00	
9	1	3.07	0.67	19	0.73	49	1.90	..	(a) 1.07	22	5.63	South-Indian.
9	1	2.86	0.68	26	0.94	58	2.13	1	5.00	18	4.33	
206	110	2.38	3.68	*1,279	0.88	5,235	3.61	56		1,821		Steam Total 5' 6" Gauge.
209	99	2.43	3.38	1,243	0.82	6,753	4.44	67		1,825		
3' 3½" GAUGE												
14	2	1.03	0.41	120	0.41	701	2.38	14	9.33	121	3.40	Bengal Assam.
23	3	1.70	0.57	321	0.98	1,021	3.11	24	18.9	107	3.51	
4	Nil	3.10	Nil	50	4.62	36	3.33	..	(a) 5.27	12	19.1	Bikaner State.
6	Nil	4.41	Nil	74	5.09	56	3.85	3	27.6	6	5.23	
44	6	6.82	3.77	91	1.98	256	5.55	29	61.9	193	15.0	Bombay, Baroda and Central India.
51	6	7.78	3.55	107	1.63	368	5.61	19	35.6	153	11.5	

(a) The presence of this figure in the absence of the figure which it represents as a percentage is due to the latter being less than half.

†† Includes wagons stalled, awaiting workshop repairs.

* Revised figures.

26 (a).—Statement of Repairs of Rolling Stock pertaining to Steam and Electric

NOTE 1.—The figures in this statement have been arrived at by excluding the
 NOTE 2.—The term 'in units' occurring in certain columns of this Statement, indicates that the figures in these columns have been arrived at

Railway.	Year.	ENGINES.				COACHING STOCK.			
		Average number under or awaiting repairs daily.				Average number under or awaiting repairs daily (in units).			
		In Mechanical Workshops.		In sheds and transportation Workshops.		In Mechanical Workshops.			
		Number.	Percentage of column 3 to average total No. on line.	Number.	Percentage of column 5 to average total No. on line.	Passenger Carriages.	Other Coaching Vehicles.	Percentage of column 7 to average total No. on line.	Percentage of column 8 to average total No. on line.
1	2	3	4	5	6	7	8	9	10
3' 3½" GAUGE—contd.									
Jodhpur	1944-45	3	3.19	8	8.51	18	3	6.77	8.67
	1945-46	3	3.23	9	9.68	20	2	7.38	6.25
Madras and Southern Mahratta	1944-45	12	4.41	26	9.56	48	8	7.99	8.08
	1945-46	18	6.48	30	10.9	52	4	8.76	4.83
Mysore State	1944-45	6	8.09	5	6.65	21	6	8.53	5.60
	1945-46	8	9.89	8	9.11	17	4	6.98	5.36
Nizam's State	1944-45	5	7.58	2	3.03	6	1	4.84	2.78
	1945-46	5	7.58	2	3.03	8	1	6.35	2.78
Oudh Tirhut	1944-45	21	4.87	30	6.96	46	2	3.21	1.74
	1945-46	18	3.89	36	7.78	45	2	3.13	1.74
South Indian	1944-45	8	2.61	13	4.03	38	6	4.23	3.71
	1945-46	13	3.83	15	4.45	53	8	6.22	5.59
	1944-45	..	(a) 9.35	Nil	Nil				
	1945-46	..	(a) 10.1	Nil	Nil				
Total 3' 3½" Gauge.	1944-45	115	4.55	236	9.34	313	57	6.01	4.95
	1945-46	127	4.80	290	11.0	403	71	7.08	6.22
	1944-45	..	(a) 9.35	Nil	Nil				
	1945-46	..	(a) 10.1	Nil	Nil				
2' 6" AND 2' 0" GAUGES									
Bengal Assam.	1944-45	1	3.96	1	13.4	4	Nil	8.51	Nil
	1945-46	1	7.88	1	8.00	2	..	4.46	(a) 4.27
Bengal-Nagpur	1944-45	6	5.41	13	11.2	16	2	5.08	5.63
	1945-46	6	5.88	12	10.8	19	2	5.84	4.59
Bombay, Baroda and Central India	1944-45	1	5.00	5	24.6	2	Nil	2.63	Nil
	1945-46	2	8.33	5	25.8	1	..	2.05	(a) 25.0
Great Indian Peninsula	1944-45	..	..	2	10.5	2	Nil	4.55	Nil
	1945-46	1	5.26	2	10.5	1	Nil	2.27	Nil
Mysore State	1944-45	..	..	3	45.0	1	..	1.85	..
	1945-46	..	..	2	17.8	2	..	7.71	..
North Western	1944-45	10	9.95	13	13.9	10	2	3.62	3.17
	1945-46	10	10.6	12	12.3	16	3	5.80	4.76
Total 2' 6" and 2' 0" Gauges	1944-45	18	6.74	37	13.9	35	4	4.49	3.57
	1945-46	20	7.52	34	12.8	41	5	5.27	4.42
TOTAL CLASS I RAILWAYS	1944-45	438	5.60	816	9.97	979	307	6.47	7.21
	1945-46	495	5.72	914	10.6	1,063	311	7.05	7.44
	1944-45	4	6.06	6	9.09				
	1945-46	4	6.06	6	9.09				

(a) The presence of this figure in the absence of the figure of which it represents as a percentage is due to the latter being less than half.

Locomotive Services of Class I Railways for the years 1914-15 and 1915-16—concl'd.

stock relating to Electric Multiple Unit Services and to all Rail Cars, by reckoning each vehicle or wagon as one unit, irrespective of its size and capacity.

COACHING STOCK.				GOODS STOCK.				HOT BOXES AVERAGE NUMBERS (MONTHLY.)				Railway.
Average number under or awaiting repairs daily (in units).				Average number of unserviceable Wagons daily (in terms of 4-wheelers)				Coaching.		Goods.		
In Sick lines and transportation workshops.				In Mechanical Workshops.		In Sick lines and transportation Workshops†		Num-ber.	per 10,000,000 Vehicle miles.	Num-ber.	Per 1,000,000 Wagon miles.	
Passenger carriages.	Other Coaching Vehicles.	Percentage of column 11 to average total No. on line.	Percentage of column 12 to average total No. on line.	Number	Percentage of column 15 to average total No. on line daily.	Number	Percentage of column 17 to average total No. on line daily.					
11	12	13	14	15	16	17	18	19	20	21	22	23
1	..	0.46	(a) 1.40	46	2.15	22	1.03	4	22.0	31	11.0	3' 3 3/4" GAUGE—concl'd.
3	..	1.27	(a) 6.19	115	4.35	40	1.51	4	17.0	42	13.0	Jodhpur
6	2	1.02	2.24	35	0.61	183	3.34	3	7.77	18	2.15	Madras and Southern Mahratta.
8	1	1.38	0.83	49	0.84	250	4.23	4	8.28	21	2.68	
5	..	1.92	..	23	1.48	9	5.80	5	0.04	3	0.18	Mysore State.
4	..	1.83	..	41	2.63	13	8.60	4	0.04	4	0.22	Nizam's Stato.
3	..	2.70	(a) 0.53	6	0.51	25	2.22	1	6.39	7	3.38	
5	1	3.70	1.92	7	0.56	30	3.11	2	16.8	13	5.60	Oudh Tirhut.
1	Nil	0.07	Nil	82	0.83	309	3.11	25	30.2	71	6.09	
3	Nil	0.21	Nil	89	0.51	474	2.89	52	63.1	155	11.0	Steam } South Indian. Electric }
15	4	1.61	2.54	40	0.70	61	1.08	..	(a) 0.68	6	0.72	
10	2	2.27	1.71	89	1.56	83	1.46	1	1.87	9	1.13	
93	14	1.65	1.22	493	0.81	1,603	2.63	81	..	468	..	Steam. } Total 3' 3 3/4" Gauge. Electric }
122	13	2.14	1.11	892	1.20	2,311	3.16	113	..	510	..	
..	Nil	(a) 0.35	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	2' 6" AND 2' 0" GAUGES.
Nil	Nil	Nil	Nil	..	(a) 0.61	Nil	Nil	Nil	Nil	Nil	Nil	Bengal Assam.
8	4	2.54	1.67	28	0.78	140	3.88	1	4.07	39	11.1	Bengal-Nagpur.
8	4	2.47	2.14	26	0.74	153	4.28	..	(a) 2.27	20	8.71	
6	Nil	2.36	Nil	Nil	Nil	18	4.49	Nil	Nil	Nil	Nil	Bombay, Baroda and Central India.
6	Nil	10.7	Nil	1	0.27	21	5.18	Nil	..	Nil	Nil	
1	..	2.91	(a) 1.60	3	0.85	Nil	Nil	Nil	Nil	Nil	Nil	Great Indian Peninsula.
1	Nil	1.84	Nil	1	0.28	Nil	Nil	..	(a) 3.53	Nil	Nil	
4	Nil	13.2	Nil	6	12.1	6	7.95	Nil	Nil	Nil	Nil	Mysore State.
4	..	13.3	..	5	4.66	5	4.86	..	..	..	..
4	1	1.55	1.68	28	2.12	35	2.64	..	(a) 1.15	..	(a) 0.48	North Western.
3	..	1.22	(a) 0.73	18	1.36	29	2.19	Nil	Nil	..	0.64	
22	5	2.82	4.46	65	1.12	199	3.41	1	..	39	..	Total 2' 6" and 2' 0" Gauges.
22	4	2.83	3.54	51	0.88	208	3.60	..	..	20	..	
321	129	2.12	3.03	*1,837	0.87	7,037	3.32	138	..	2,319	..	Steam } TOTAL CLASS I RAILWAYS Electric }
353	116	2.34	2.77	2,186	0.91	9,305	4.01	180	..	2,355	..	

Includes wagons stalled, awaiting workshop repairs.

* Revised figures.

—114RB

26(b).—Statement of cost of Repairs and Maintenance of Rolling Stock of

Railway.						Cost per equated engine mile.*		
						Mechanical workshops.	Transportation workshops.	Total.
						2	3	4
5' 6" GAUGE.						As.	As.	As.
Bengal Assam	..	..	..	..	..	3.67	1.92	5.59
Bengal Nagpur	..	..	..	..	..	2.51	1.60	4.11
Bombay, Baroda & Central India	..	..	..	..	..	3.89	2.26	6.15
East Indian ..	..	..	..	..	..	2.99	2.02	5.01
Great Indian Peninsula	..	..	..	..	..	3.07	2.10	5.17
Madras and Southern Mahratta	..	..	..	..	..	2.74	1.95	4.69
Nizam's State	..	..	..	..	..	2.49	1.41	3.90
North Western	..	..	..	..	..	2.41	2.27	4.68
South Indian	..	..	..	..	..	2.81	2.09	4.90
Averages ..								4.88
3' 3 $\frac{3}{8}$ " GAUGE.								
Bengal Assam	..	..	..	..	..	2.94	3.59	6.53.
Bikaner State	..	..	..	..	..	4.64	4.26	8.90
Bombay, Baroda & Central India	..	..	..	..	..	4.07	3.54	7.61
Jodhpur ..	..	..	..	..	..	2.75	3.02	5.77.
Madras and Southern Mahratta	..	..	..	..	..	2.84	3.00	5.84
Mysore State ..	..	..	..	..	..	3.30	1.65	4.95
Nizam's State	..	..	..	..	..	3.71	1.45	5.16
Oudh Tirhut	..	..	..	..	..	2.15	3.34	5.49
South Indian	..	..	..	..	..	3.76	2.57	6.33
Averages ..								6.29

* Cost per equated engine mile = cost per engine mile $\times \frac{20,000}{\text{Average Tractive Effort per engine.}}$

Class I Railways for the year 1945-46.

Cost per carriage on line (in terms of 4-wheelers).			Cost per wagon on line (in terms of 4-wheelers).			Railway.
Mechanical workshops.	Transportation workshops.	Total.	Mechanical workshops.	Transportation workshops.	Total.	
5	6	7	8	9	10	11
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	5' 6" GAUGE.
851.7	162.9	1,014.6	116.5	62.2	178.7	Bengal Assam.
1,001.4	263.1	1,264.5	114.7	101.9	216.6	Bengal Nagpur.
947.7	237.1	1,184.8	146.6	72.4	219.0	Bombay, Baroda & Central India.
744.1	123.5	867.6	73.3	68.9	142.2	East Indian.
1,180.4	344.7	1,525.1	104.8	126.2	231.0	Great Indian Peninsula.
741.5	136.4	877.9	172.4	44.5	216.9	Madras and Southern Maharatta.
701.4	72.0	773.4	73.9	41.0	114.9	Nizam's State.
724.5	143.0	867.5	113.6	62.7	176.3	North Western.
322.5	75.4	397.9	75.4	22.3	97.7	South Indian.
		1,000.1			181.8	Averages.
						3' 3 $\frac{3}{8}$ " GAUGE.
559.1	201.2	760.3	109.1	81.8	190.9	Bengal Assam.
711.7	96.6	808.3	94.9	27.2	122.1	Bikaner State.
947.2	186.4	1,133.6	87.5	51.6	139.1	Bombay, Baroda & Central India.
485.2	40.6	525.8	100.1	18.6	118.7	Jodhpur.
598.7	88.0	686.7	82.8	27.7	110.5	Madras and Southern Maharatta.
495.6	50.0	545.6	91.5	17.4	108.9	Mysore State.
623.1	128.5	751.6	75.1	56.6	131.7	Nizam's State.
310.3	78.2	388.5	53.9	27.4	81.3	Oudh Tirhut.
372.6	35.2	407.8	55.6	9.88	65.5	South Indian.
		658.0			122.7	Averages.

27 (a)—Statement of coal consumed on Class I Railways

Railway.	Year	FUEL CONSUMED BY LOCOMOTIVES (TONS).					FUEL CONSUMED FOR PUMPING ENGINES,	
		Foreign coal.	Indian coal.	Wood.	Oil fuel.	* Total (in terms of coal).	Foreign coal.	Indian coal.
I	2	3	4	5	6	7	8.	9.
5' 6" GAUGE.								
Bengal Assam	1914-15	Nil	454,121	Nil	Nil	454,121	Nil	73,855
	1945-46	Nil	481,296	Nil	Nil	481,296	Nil	70,085
Bengal Nagpur	1944-45	Nil	1,086,893	Nil	Nil	1,086,893	Nil	116,353
	1945-46	Nil	1,157,013	Nil	Nil	1,157,013	Nil	122,032
Bombay Baroda and Central India	1944-45	Nil	†376,055	2,558	21	†377,038	Nil	24,941
	1945-46	Nil	401,412	2,721	355	403,145	Nil	24,484
East Indian	1944-45	Nil	1,833,227	353	Nil	1,833,358	Nil	225,414
	1945-46	Nil	1,941,382	403	Nil	1,941,543	Nil	221,175
Great Indian Peninsula	1944-45	Nil	1,257,552	376	111	1,257,904	Nil	157,073
	1945-46	Nil	1,310,192	800	489	1,341,401	Nil	169,294
Madras and Southern Mahratta	1944-45	Nil	353,427	Nil	71	353,555	Nil	18,364
	1945-46	Nil	472,435	Nil	86	472,591	Nil	21,435
Nizam's State	1944-45	Nil	110,780	140	94	111,007	Nil	3,826
	1945-46	Nil	119,930	131	99	120,162	Nil	4,325
North Western	1944-45	13,898	1,288,925	Nil	43,528	1,385,440	Nil	120,766
	1945-46	1,564	1,411,226	Nil	65,135	1,531,645	Nil	116,285
South Indian	1944-45	Nil	120,561	759	290	121,393	Nil	600
	1945-46	Nil	116,809	787	9,272	133,973	Nil	577
Total 5' 6" Gauge	1944-45	13,898	16,911,542	3,986	44,115	17,010,719	Nil	741,190
	1945-46	1,564	7,441,686	4,842	75,456	7,582,769	Nil	749,692
3' 3½" GAUGE.								
Bengal Assam	1944-45	Nil	634,883	Nil	Nil	634,883	Nil	62,609
	1945-46	Nil	596,749	Nil	Nil	596,749	Nil	72,609
Bikaner State	1944-45	Nil	20,575	33	Nil	20,588	Nil	7,639
	1945-46	Nil	26,736	34	Nil	26,750	Nil	3,940
Bombay, Baroda and Central India	1944-45	Nil	252,849	1,614	Nil	253,495	Nil	25,063
	1945-46	Nil	281,999	2,142	Nil	285,856	Nil	21,468

* 2½ tons of wood =
0.55 ton of oil fuel =
† Revised Figures.

during the years 1944-45 and 1945-46.

ALL OTHER PURPOSES SUCH AS FOR WORKSHOPS, STEAMERS, ETC. (Tons).			TOTAL FUEL CONSUMED (Tons).					Railway. 18
Wood.	Oil fuel.	* Total (in terms of coal).	Foreign coal.	Indian coal.	Wood.	Oil fuel.	* Total (in terms of coal).	
10	11	12	13	14	15	16	17	
5' 6" GAUGE.								
Nil	Nil	73,853	Nil	527,974	Nil	Nil	527,974	Bengal Assam.
Nil	Nil	70,085	Nil	551,381	Nil	Nil	551,381	
Nil	Nil	116,353	Nil	1,203,246	Nil	Nil	1,203,246	Bengal Nagpur.
Nil	Nil	122,032	Nil	1,279,045	Nil	Nil	1,279,045	
433	Nil	25,114	Nil	†400,997	2,791	21	†402,152	Bombay, Baroda and Central India.
732	Nil	24,777	Nil	425,896	3,453	355	427,922	
1,090	776	227,260	Nil	2,053,641	1,443	776	2,060,628	East Indian.
1,045	768	222,989	Nil	2,162,557	1,448	768	2,164,532	
Nil	Nil	157,073	Nil	1,414,625	376	111	1,414,977	Great Indian Peninsula.
Nil	10,160	187,767	Nil	1,509,486	800	10,649	1,529,168	
Nil	384	19,062	Nil	401,791	Nil	455	402,617	Madras and Southern Mahratta.
1	324	22,023	Nil	493,870	1	410	491,616	
7	Nil	3,329	Nil	114,606	147	94	114,836	Nizam's State.
3	Nil	4,326	Nil	124,255	134	99	124,488	
Nil	5,545	130,848	13,898	1,409,691	Nil	49,073	1,516,228	North Western.
Nil	6,432	127,980	1,561	1,527,311	Nil	71,587	1,659,625	
1,262	Nil	1,105	Nil	121,161	2,021	290	122,498	South Indian.
1,153	Nil	1,039	Nil	117,377	1,942	9,272	135,012	
2,792	6,705	754,497	13,898	†7,652,732	6,778	50,820	†7,765,216	Total 5' 6" Gauge.
2,936	17,684	783,020	1,564	8,191,378	7,778	93,140	8,365,789	
3' 3½" GAUGE.								
Nil	Nil	62,609	Nil	697,492	Nil	Nil	697,492	Bengal Assam.
Nil	Nil	72,609	Nil	669,358	Nil	Nil	669,358	
99	13	7,752	Nil	28,264	132	13	28,310	Bikaner State.
126	19	4,025	Nil	30,676	160	19	30,775	
277	405	25,910	Nil	277,912	1,891	405	279,405	Bombay, Baroda and Central India.
338	235	22,030	Nil	306,467	2,480	235	307,886	

1 ton of coal.
1 ton of coal.

27 (a)—Statement of coal consumed on Class I Railways

Railway.	Year.	FUEL CONSUMED BY LOCOMOTIVES (Tons).					FUEL CONSUMED FOR PUMPING ENGINES,	
		Foreign coal.	Indian coal.	Wood.	Oil fuel.	* Total (in terms of coal).	Foreign coal.	Indian coal.
1	2	3	4	5	6	7	8	9
3' 3½" GAUGE—concl'd.								
Jodhpur	1944-45	Nil	58,110	183	Nil	58,183	Nil	4,622
	1945-46	Nil	63,211	282	Nil	63,324	Nil	2,977
Madras and Southern Mahratta	1944-45	Nil	231,931	Nil	5	231,940	Nil	11,574
	1945-46	Nil	233,473	Nil	5	233,482	Nil	11,924
Mysore State	1944-45	Nil	77,079	Nil	Nil	77,079	Nil	999
	1945-46	Nil	81,398	Nil	Nil	81,398	Nil	628
Nizam's State	1944-45	Nil	56,738	119	Nil	56,786	Nil	3,473
	1945-46	Nil	63,147	114	Nil	63,193	Nil	3,259
Oudh Tirhut	1944-45	Nil	248,564	Nil	Nil	248,564	Nil	67,743
	1945-46	Nil	297,527	Nil	Nil	297,527	Nil	70,333
South Indian	1944-45	Nil	142,969	838	Nil	143,305	Nil	12,217
	1945-46	Nil	150,041	926	Nil	150,411	Nil	12,397
Total 3' 3½" Gauge	1944-45	Nil	1,723,698	2,787	5	1,724,823	Nil	195,989
	1945-46	Nil	1,797,281	3,498	5	1,798,690	Nil	199,535
2' 6' AND 2' 0" GAUGES.								
Bengal Assam	1944-45	Nil	1,848	Nil	Nil	1,848	Nil	141
	1945-46	Nil	2,039	Nil	Nil	2,039	Nil	119
Bengal Nagpur	1944-45	Nil	99,690	Nil	Nil	99,690	Nil	12,622
	1945-46	Nil	98,194	Nil	Nil	98,194	Nil	11,763
Bombay, Baroda and Central India	1944-45	Nil	6,573	77	Nil	6,604	Nil	20
	1945-46	Nil	6,937	89	Nil	6,973	Nil	27
Great Indian Peninsula	1944-45	Nil	8,444	Nil	6	8,454	Nil	195
	1945-46	Nil	11,022	Nil	98	11,200	Nil	281
Mysore State	1944-45	Nil	3,910	Nil	Nil	3,910	Nil	Nil
	1945-46	Nil	4,217	Nil	Nil	4,217	Nil	Nil
North Western	1944-45	Nil	48,598	Nil	22	48,638	Nil	1,586
	1945-46	Nil	52,770	Nil	26	52,817	Nil	1,625
Total 2' 6" & 2' 0" Gauges	1944-45	Nil	169,063	77	28	169,144	Nil	14,564
	1945-46	Nil	175,179	89	124	175,440	Nil	13,815
TOTAL CLASS I RAILWAYS	1944-45	13,898	†5,804,303	6,850	44,148	†8,904,686	Nil	951,743
	1945-46	1,564	9,414,146	8,429	75,585	9,550,899	Nil	963,042

*2½ tons of wood =
0.55 ton of oil fuel =
† Revised Figures

during the years 1944-45 and 1945-46—contd.

ALL OTHER PURPOSES SUCH AS FOR WORKSHOPS, STEAMERS, ETC. (TONS)			TOTAL FUEL CONSUMED (TONS).					Railway.
Wood.	Oil fuel.	* Total (in terms of coal).	Foreign coal.	Indian coal.	Wood.	Oil fuel.	* Total (in terms of coal.)	
10	11	12	13	14	15	16	17	18
								3' 3½" GAUGE—contd.
Nil	Nil	4,622	Nil	62,732	183	Nil	62,805	Jodhpur.
Nil	Nil	2,977	Nil	66,188	282	Nil	66,301	
Nil	932	13,269	Nil	213,505	Nil	937	245,209	Madras and Southern Mahratta.
Nil	972	13,602	Nil	245,397	Nil	977	247,174	
Nil	Nil	999	Nil	78,078	Nil	Nil	78,078	Mysore State.
Nil	Nil	628	Nil	82,026	Nil	Nil	82,026	
9	Nil	3,476	Nil	60,211	128	Nil	60,262	Nizam's State.
9	Nil	3,263	Nil	66,406	123	Nil	66,456	
Nil	Nil	67,743	Nil	316,307	Nil	Nil	316,307	Oudh Tirlut.
Nil	Nil	70,333	Nil	367,860	Nil	Nil	367,860	
960	2,735	17,572	Nil	155,186	1,798	2,735	160,877	South Indian.
950	2,874	18,002	Nil	162,438	1,876	2,874	168,413	
1,345	4,085	203,952	Nil	1,919,687	4,132	4,090	1,928,775	Total 3' 3½ Gauge.
1,423	4,100	207,559	Nil	1,996,816	4,921	4,105	2,006,249	
								2' 6" AND 2' 0" GAUGES.
Nil	Nil	141	Nil	1,989	Nil	Nil	1,989	Bengal Assam.
Nil	Nil	119	Nil	2,158	Nil	Nil	2,158	
Nil	Nil	12,622	Nil	112,312	Nil	Nil	112,312	Bengal Nagpur.
Nil	Nil	11,763	Nil	109,957	Nil	Nil	109,957	
2	Nil	21	Nil	6,593	79	Nil	6,625	Bombay, Barod and Central India.
5	Nil	29	Nil	6,964	91	Nil	7,002	
Nil	Nil	195	Nil	8,639	Nil	6	8,649	Great Indian Peninsula.
Nil	Nil	281	Nil	11,303	Nil	98	11,481	
Nil	Nil	Nil	Nil	3,910	Nil	Nil	3,910	Mysore State.
Nil	Nil	Nil	Nil	4,217	Nil	Nil	4,217	
Nil	Nil	1,586	Nil	50,184	Nil	22	50,224	North Western.
Nil	Nil	1,625	Nil	54,395	Nil	26	54,442	
2	Nil	14,565	Nil	183,627	79	28	183,709	Total 2' 6" and 2' 0" Gauges.
5	Nil	13,817	Nil	188,994	94	124	189,257	
4,139	10,790	973,014	13,898	19,756,046	10,989	54,938	19,877,700	TOTAL CLASS 1 RAILWAYS.
4,364	21,784	1,004,396	1,564	10,377,188	12,793	97,369	10,561,295	

1 ton of coal.

1 ton of coal.

27 (a)—Statement of coal consumed on *Class 1 Railways* during the years 1944-45 and 1945-46
—contd.

Railway.	Year.	AVERAGE COST PER TON (AT PIT'S MOUTH OR STATION OF SUPPLY).				AVERAGE COST PER TON INCLUDING FREIGHT, BOTH SEA AND RAIL.			
		Foreign coal.	Indian coal.	Wood.	Oil fuel.	Foreign coal.	Indian coal.	Wood.	Oil fuel.
19	20	21	22	23	24	25	26	27	28
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
5' 6" GAUGE.									
Bengal Assam	1944-45	Nil	11.6	Nil	Nil	Nil	20.2	Nil	Nil
	1945-46	Nil	13.9	Nil	Nil	Nil	22.0	Nil	Nil
Bengal Nagpur	1944-45	Nil	9.46	Nil	Nil	Nil	11.9	Nil	Nil
	1945-46	Nil	13.8	Nil	Nil	Nil	16.5	Nil	Nil
Bombay, Baroda and Central India	1944-45	Nil	†9.79	†14.0	110.3	Nil	†21.9	†15.3	112.8
	1945-46	Nil	14.6	20.1	125.1	Nil	25.0	30.8	125.4
East Indian	1944-45	Nil	9.85	14.0	94.7	Nil	12.9	14.0	94.9
	1945-46	Nil	12.4	11.3	108.6	Nil	16.3	11.4	108.0
Great Indian Peninsula	1944-45	Nil	10.6	5.20	189.1	Nil	17.7	5.20	193.8
	1945-46	Nil	11.9	5.20	196.9	Nil	20.6	5.20	203.4
Madras and Southern Mahratta	1944-45	Nil	*12.4	Nil	119.9	Nil	33.9	Nil	142.7
	1945-46	Nil	*13.8	Nil	123.7	Nil	27.4	Nil	146.7
Nizam's State	1944-45	Nil	11.9	6.00	201.4	Nil	13.0	6.45	201.4
	1945-46	Nil	15.1	6.00	236.4	Nil	16.2	7.44	236.4
North Western	1944-45	20.0	11.7	Nil	21.2	20.0	40.0	Nil	53.3
	1945-46	20.0	11.8	Nil	20.2	20.0	27.5	Nil	51.6
South Indian	1944-45	Nil	12.5	4.95	67.8	Nil	40.0	4.95	70.1
	1945-46	Nil	13.0	7.05	50.6	Nil	45.4	7.05	60.7
3' 3½" GAUGE.									
Bengal Assam	1944-45	Nil	13.8	Nil	Nil	Nil	18.7	Nil	Nil
	1945-46	Nil	14.9	Nil	Nil	Nil	19.5	Nil	Nil
Bikaner State	1944-45	Nil	9.79	6.80	89.7	Nil	21.5	6.80	128.0
	1945-46	Nil	12.3	7.46	124.5	Nil	22.5	7.46	164.7
Bombay, Baroda and Central India	1944-45	Nil	9.48	21.0	64.5	Nil	21.9	21.0	66.6
	1945-46	Nil	13.8	22.5	54.7	Nil	27.2	22.5	72.3

* F. O. R. rate only.

† Revised Figures.

27 (a).— Statement of coal consumed on *Class I* Railways during the years 1944-45 and 1945-46
—concl'd.

Railway.	Year.	AVERAGE COST PER TON (AT PIT'S MOUTH OR STATION OF SUPPLY).				AVERAGE COST PER TON INCLUDING FREIGHT, BOTH SEA AND RAIL.			
		Foreign coal.	Indian coal.	Wood.	Oil fuel.	Foreign coal.	Indian coal.	Wood.	Oil fuel.
	20	21	22	23	24	25	26	27	28
3' 3½" GAUGE—concl'd.									
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Jodhpur	1944-45	Nil	10.9	16.3	Nil	Nil	24.5	16.3	Nil
	1945-46	Nil	13.5	25.2	Nil	Nil	26.9	25.2	Nil
Madras and Southern Mahratta	1944-45	Nil	*11.5	Nil	100.0	Nil	23.2	Nil	105.2
	1945-46	Nil	*14.8	Nil	91.0	Nil	40.3	Nil	100.8
Mysore State	1944-45	Nil	11.5	Nil	Nil	Nil	22.0	Nil	Nil
	1945-46	Nil	15.6	Nil	Nil	Nil	26.0	Nil	Nil
Nizam's State	1944-45	Nil	11.9	6.00	Nil	Nil	15.3	6.45	Nil
	1945-46	Nil	15.1	6.00	Nil	Nil	18.6	7.44	Nil
Oadh Tirhut	1944-45	Nil	12.0	Nil	Nil	Nil	20.5	Nil	Nil
	1945-46	Nil	12.1	Nil	Nil	Nil	21.0	Nil	Nil
South Indian	1944-45	Nil	12.5	4.95	71.7	Nil	40.0	4.95	75.2
	1945-46	Nil	13.0	7.05	66.4	Nil	45.4	7.05	70.1
2' 6" AND 2' 0" GAUGES.									
Bengal Assam	1944-45	Nil	11.6	Nil	Nil	Nil	15.7	Nil	Nil
	1945-46	Nil	13.8	Nil	Nil	Nil	15.9	Nil	Nil
Bengal Nagpur	1944-45	Nil	10.6	Nil	Nil	Nil	12.3	Nil	Nil
	1945-46	Nil	13.3	Nil	Nil	Nil	15.1	Nil	Nil
Bombay, Baroda and Central India	1944-45	Nil	†7.63	11.6	Nil	Nil	†17.6	11.6	Nil
	1945-46	Nil	13.5	31.3	Nil	Nil	23.6	31.3	Nil
Great Indian Peninsula	1944-45	Nil	11.7	Nil	189.1	Nil	18.8	Nil	218.3
	1945-46	Nil	11.8	Nil	193.9	Nil	21.3	Nil	201.4
Mysore State	1944-45	Nil	11.5	Nil	Nil	Nil	21.6	Nil	Nil
	1945-46	Nil	15.6	Nil	Nil	Nil	25.8	Nil	Nil
North Western	1944-45	Nil	11.7	Nil	Nil	Nil	40.0	Nil	Nil
	1945-46	Nil	11.8	Nil	Nil	Nil	31.8	Nil	Nil

27 (b).—Statement of Coal* Consumption, by various services, on

Railway.	Year.	Passenger and Total Mixed.	Rail-cars Steam propelled.	Rail-cars Internal combustion engines propelled.	Passenger and proportion of Mixed.	Goods.	Goods and proportion of Mixed.	Shunting including siding all services.	Locos. on Misc. services.	Departmental.	Total tons used on all Locomotive services (Cols. 3+4+5+7+9+11+12.)	Fuel consumed for other than Locomotive purposes.				
		Total tons consumed.	Total tons consumed.	Total tons consumed.	Lbs. Consumed per 1,000 gross ton miles.	Total tons consumed.	Lbs. Consumed per 1,000 gross ton miles.	Total tons consumed.	Lbs. per engine mile.	Total tons consumed.		Total tons consumed.	Water-pumping Stations.	Electric Generating Stations.	Miscellaneous purposes.	Total (columns 14+15+16+17).
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
5' 6" GAUGE.																
Bengal Assam	1944-45	195,842	Nil	Nil	152.3	137,444	156.7	69,942	63.4	25,269	25,624	454,121	7,746	18,182	47,925	73,853
	1945-46	195,017	Nil	Nil	161.9	148,029	150.5	80,456	67.0	35,089	22,714	481,296	9,326	17,039	43,720	70,085
Bengal Nagpur	1944-45	276,035	96	Nil	179.3	651,630	199.7	124,343	64.8	3,715	31,074	1,086,893	44,310	21,501	50,512	116,353
	1945-46	230,405	51	Nil	170.4	693,577	183.4	131,538	66.9	2,886	39,553	1,167,013	46,741	22,401	52,890	122,032
Bombay, Baroda and Central India.	1944-45	106,305	Nil	Nil	148.3	1205,141	173.2	152,449	183.4	1,093	12,050	1,377,038	11,495	5,511	8,108	25,114
	1945-46	125,059	Nil	Nil	163.2	214,166	146.2	47,387	89.3	1,115	15,428	403,145	11,416	5,774	7,587	24,777
East Indian.	1944-45	549,841	Nil	Nil	178.7	931,971	139.5	263,830	69.1	3,774	83,952	1,833,363	51,875	70,440	104,945	227,300
	1945-46	567,659	Nil	Nil	185.5	1,013,110	144.2	280,122	72.7	4,456	76,305	1,941,543	48,132	81,538	93,299	222,988
Great Indian Peninsula.	1944-45	392,771	Nil	Nil	177.9	658,072	171.9	146,775	76.3	8,180	62,106	1,257,904	40,294	67,901	48,878	157,078
	1945-46	419,057	Nil	Nil	180.2	697,603	172.3	162,567	80.0	0,237	61,947	1,311,401	41,759	102,908	43,010	187,767
Madras and Southern Mahratta.	1944-45	160,391	Nil	112	175.7	153,662	123.7	45,372	76.2	5,214	18,404	383,555	7,904	698	10,460	19,062
	1945-46	202,032	Nil	137	178.0	191,211	142.0	53,470	71.2	5,715	19,906	472,591	10,315	590	11,120	22,625
Nizam's State	1944-45	43,946	Nil	171	160.2	55,598	131.0	7,019	61.4	Nil	4,273	111,007	2,317	Nil	1,512	8,829
	1945-46	49,062	Nil	180	150.4	58,916	134.9	6,768	49.0	Nil	4,642	120,162	2,318	Nil	2,098	4,326
North Western	1944-45	492,230	1,087	486	157.3	615,672	177.8	226,767	103.4	3,559	45,639	1,355,419	9,498	3,271	118,079	130,843
	1945-46	549,149	794	649	166.0	677,742	186.0	244,002	109.7	5,070	54,239	1,531,645	10,057	4,208	113,715	127,980
South Indian	1944-45	54,729	Nil	Nil	153.0	56,791	128.1	6,098	48.1	336	3,439	121,393	666	Nil	439	1,105
	1945-46	65,024	Nil	Nil	153.1	57,832	130.5	6,618	43.3	433	4,066	133,973	668	Nil	371	1,039
Total 5' 6" Gauge	1944-45	2,272,550	1,183	769	168.5	3,405,881	159.4	1,042,595	75.7	51,140	276,561	17,010,719	176,105	187,504	390,888	754,497
	1945-46	2,463,055	848	986	172.6	3,752,209	162.6	1,011,768	78.6	63,011	288,890	7,581,769	180,732	234,568	367,720	783,020
3' 3½" GAUGE.																
Bengal Assam	1911-15	206,247	Nil	Nil	164.9	261,995	173.5	111,194	53.5	20,590	34,857	634,883	10,202	7,686	44,721	62,009
	1915-16	183,081	Nil	Nil	154.4	236,411	169.6	120,677	54.7	26,906	29,674	596,749	9,838	8,536	54,233	72,609
Bikaner State	1944-45	16,354	Nil	Nil	131.5	1,206	152.2	2,296	53.7	330	402	20,588	3,300	405	4,047	7,752
	1945-46	21,290	Nil	Nil	165.3	1,482	170.6	3,426	66.7	365	187	26,750	2,216	233	1,576	4,025
Bombay, Baroda and Central India.	1944-45	82,496	Nil	Nil	216.9	135,220	167.8	26,761	46.3	212	8,506	253,425	4,450	6,307	15,163	25,910
	1945-46	99,711	Nil	Nil	231.8	149,244	175.5	28,140	43.6	Nil	8,761	285,856	4,553	5,411	12,066	22,030

* Coal includes oil fuel @ 0.55 ton of oil fuel = 1 ton of coal and firewood @ 2½ tons of wood = 1 ton of coal.
Revised figures.

Class I Railways for the years 1944-45 and 1945-46.

Railway:	Year.	Passenger and Total Mixed.	Rail-cars Steam propelled.	Rail-cars Internal combustion engines propelled.	Passenger and proportion of Mixed.	Goods.	Goods and proportion of Mixed.	Shunting including siding all services.		Locos. on Misc. services.	Depart- mental.	Total tons used on all Locomotive services. (Cols. 3+4+5+7+9+11+12.)	Fuel consumed for other than Locomotive purposes.			
		Total tons consumed.	Total tons consumed.	Total tons consumed.	Lbs. consumed per 1,000 gross ton miles	Total tons consumed.	Lbs. consumed per 1,000 gross ton miles.	Total tons consumed.	Lbs. per engine mile.	Total tons consumed.	Total tons consumed.		Water pumping Stations.	Electric Generating stations.	Miscellaneous purposes.	Total (columns 14+15+16+17).
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
3' 3½" GAUGE—contd.																
Jodhpur	1944-45	29,233	Nil	Nil	145.3	20,697	153.1	3,647	33.0	2,709	1,802	58,183	1,702	Nil	2,920	4,622
	1945-46	32,446	Nil	Nil	152.3	22,587	163.8	4,201	33.4	2,133	1,957	63,321	1,517	Nil	1,460	2,977
Madras and Southern Mahratta.	1944-45	80,433	Nil	Nil	226.7	122,213	211.0	19,551	50.1	2,529	7,214	231,940	5,454	1,692	6,123	13,259
	1945-46	79,448	Nil	Nil	218.0	123,321	223.8	20,877	50.0	2,720	7,191	233,482	5,642	1,760	6,281	13,692
Mysore State	1944-45	37,582	Nil	Nil	255.8	30,334	255.0	7,763	51.9	41	1,353	77,079	Nil	Nil	999	999
	1945-46	38,483	Nil	Nil	256.0	33,974	261.3	7,765	49.0	..	1,171	81,398	628	Nil	Nil	628
Nizam's State	1944-45	24,632	217	Nil	208.6	24,334	155.6	4,815	49.6	Nil	2,758	56,786	2,718	Nil	758	3,473
	1945-46	27,480	85	Nil	216.2	25,531	163.0	6,225	51.1	Nil	3,862	63,193	2,479	Nil	793	3,263
Oudh Tirhut	1944-45	106,991	Nil	Nil	164.8	97,948	165.2	25,376	27.7	3,965	14,281	248,564	12,356	6,322	49,065	67,743
	1945-46	128,864	Nil	Nil	100.4	120,162	174.4	31,891	30.6	3,675	12,035	297,527	13,720	7,047	40,567	70,333
South Indian	1944-45	67,418	Nil	Nil	173.1	61,174	118.7	8,127	35.7	875	5,711	143,305	926	8,011	8,635	17,572
	1945-46	79,020	Nil	Nil	173.8	65,000	117.2	7,650	31.1	753	6,977	150,411	868	8,846	8,230	18,002
Total 3' 3½" Gauge.	1944-45	651,324	217	Nil	182.4	755,121	170.8	209,566	15.7	31,341	77,184	1,724,813	41,108	30,423	132,421	203,952
	1945-46	690,737	85	Nil	180.3	788,805	174.7	229,871	46.0	33,564	72,628	1,798,090	41,431	31,840	134,468	207,510
2' 6" AND 2' 0" GAUGES.																
Bengal Assam.	1944-45	1,525	Nil	Nil	430.7	Nil	586.4	Nil		323	Nil	1,845	Nil	Nil	141	141
	1945-46	1,779	Nil	Nil	518.4	Nil	519.0	Nil		260	Nil	2,039	Nil	Nil	119	119
Bengal Nagpur	1944-45	51,558	1	Nil	501.5	31,199	472.9	11,055		350	1,797	99,690	7,882	652	4,088	12,622
	1945-46	45,823	0	Nil	455.6	38,118	469.4	11,213		379	2,592	98,194	7,194	224	4,345	11,763
Bombay, Baroda and Central India.	1944-45	6,143	Nil	Nil	676.1	125	179.3	Nil		Nil	336	6,601	10	Nil	11	21
	1945-46	6,177	Nil	Nil	609.3	73	502.0	Nil		Nil	423	6,973	1	Nil	28	29
Great Indian Peninsula.	1944-45	6,816	Nil	10	406.8	733	115.7	585		Nil	310	8,451	196	Nil	241	195
	1945-46	9,050	Nil	16	435.7	410	434.8	569		Nil	559	11,299	281	Nil	Nil	281
Mysore State	1944-45	3,494	Nil	Nil	316.7	160	318.0	193		5	58	3,910	Nil	Nil	Nil	Nil
	1945-46	3,781	Nil	Nil	316.6	217	350.2	181		Nil	38	4,217	Nil	Nil	Nil	Nil
North Western	1944-45	16,634	157	40	425.2	26,487	629.1	3,436		139	1,745	48,638	429	Nil	1,167	1,586
	1945-46	17,119	270	47	533.4	28,626	658.2	4,093		32	2,291	52,817	517	Nil	1,198	1,625
Total 2' 6" & 2' 0" Gauges.	1944-45	86,570	158	50	485.0	62,001	511.2	15,239		817	4,216	169,111	8,516	652	5,397	14,565
	1945-46	84,950	288	63	406.8	67,190	519.7	16,076		671	5,303	175,410	7,893	224	5,699	13,817
TOTAL CLASS I RAILWAYS.	1944-45	3,010,551	1,553	819	173.9	4,285,006	163.6	1,167,400		83,258	357,991	18,901,686	225,729	218,579	528,706	9,73,674
	1945-46	3,338,751	1,221	1,019	177.7	4,588,485	166.6	1,237,155		102,277	374,221	19,556,899	230,180	260,632	507,618	1,00,13,66

28.—Efficiency Statistics of Class I Railways for the years 1944-45 and 1945-46.

Railway.	Year.	GOODS AND PROPORTION OF MIXED.				
		Wagon miles		Net ton miles per engine hour.	Gross ton miles	
		per shunting engine hour (excluding departmental).	per engine hour (including departmental).		per engine hour (including weight of engine and departmental)	per train engine hour (excluding weight of engine and departmental)
1	2	3	4	5	6	7
5' 6" GAUGE.						
Bengal Assam	{ 1944-45 1945-46	319 355	127 145	962 960	3,156 3,425	7,459 9,096
Bengal Nagpur	{ 1944-45 1945-46	374 428	147 157	1,687 1,037	3,678 3,734	9,143 8,923
Bombay, Baroda and Central India	{ 1944-45 1945-46	583 563	201 187	2,105 19,44	4,817 4,496	9,785 9,077
East Indian	{ 1944-45 1945-46	614 633	177 192	2,011 2,089	4,346 4,566	8,883 9,270
Great Indian Peninsula	{ 1944-45 1945-46	572 564	189 185	2,114 2,053	4,679 4,581	10,620 9,769
Madras and Southern Mahratta	{ 1944-45 1945-46	687 736	177 182	1,838 1,823	4,250 4,233	9,282 9,421
Nizam's State	{ 1944-45 1945-46	604 608	200 193	2,051 1,993	4,756 4,600	10,314 9,834
North Western	{ 1944-45 1945-46	495 521	176 174	1,749 1,613	3,923 3,805	7,774 7,491
South Indian	{ 1944-45 1945-46	460 469	143 151	1,412 1,365	3,478 3,543	7,022 7,130
Average for 5' 6" gauge	{ 1944-45 1945-46	519 541	172 178	1,847 1,831	4,155 4,210	8,966 8,914
3' 3½" GAUGE.						
Bengal Assam	{ 1944-45 1945-46	528 424	182 174	678 630	2,103 1,994	4,155 4,718
Bikaner State	{ 1944-45 1945-46	681 610	192 203	946 1,007	2,467 2,605	3,746 3,705
Bombay, Baroda and Central India	{ 1944-45 1945-46	668 594	201 192	1,163 1,118	2,572 2,433	4,480 4,436
Jodhpur	{ 1944-45 1945-46	644 583	176 167	994 868	2,117 1,962	4,733 4,406
Madras and Southern Mahratta	{ 1944-45 1945-46	597 532	144 132	862 807	2,179 2,054	3,155 3,079
Mysors State	{ 1944-45 1945-46	522 514	128 119	785 853	2,179 2,172	2,559 2,416
Nizam's State	{ 1944-45 1945-46	602 600	170 161	1,185 1,085	2,695 2,518	4,998 4,922
Oudh Tirhut	{ 1944-45 1945-46	269 283	125 131	701 669	1,630 1,623	3,953 3,658
South Indian	{ 1944-45 1945-46	655 604	207 195	1,069 1,084	2,703 2,636	5,130 5,244
Average for 3' 3½" gauge	{ 1944-45 1945-46	500 442	170 162	855 800	2,159 2,065	4,081 4,139
2' 6" AND 2' 0" GAUGES.						
Bengal Assam	{ 1944-45 1945-46	*Nil *Nil	75 72	91 196	412 501	448 603
Bengal Nagpur	{ 1944-45 1945-46	315 311	107 109	311 299	990 1,000	1,508 1,575
Bombay, Baroda and Central India	{ 1944-45 1945-46	464 476	77 73	269 255	676 687	1,166 1,092
Great Indian Peninsula	{ 1944-45 1945-46	600 553	148 127	494 410	1,470 1,342	1,948 1,646
Mysore State	{ 1944-45 1945-46	860 1,055	103 90	407 376	1,175 1,097	1,033 953
North Western	{ 1944-45 1945-46	414 306	71 68	193 165	783 736	790 743

* Shunting operations generally performed by hand.

**29.—STATEMENT OF PRINCIPAL COMMODITIES CARRIED BY CLASS I
RAILWAYS AND THE EARNINGS THEREFROM FOR THE YEAR
1945-46 (IN HUNDREDS).**

29.—Statement of Principal Commodities carried by Class I

I.—Fuel.												
Railway.	Coal, Coko and patent fuel.									(4) Oil fuel.		
	(1) For the public.			(2) For foreign railways and Home line constructions.			(3) Total.			Originating on Home line whether local or Foreign.	† Total.	Earnings.
	Originating on Home line whether local or Foreign.	† Total.	Earnings.	Originating on Home line whether local or Foreign.	† Total.	Earnings.	Originating on Home line whether local or Foreign.	† Total.	Earnings.			
1	2	3	4	5	6	7	8	9	10	11	12	13*
5' 6" GAUGE.	Tons.	Tons.	Rs.	Tons.	Tons.	Rs.	Tons.	Tons.	Rs.	Tons.	Tons.	Rs.
Bengal Assam . . .	3,7	1,106,7	38,45,8	..	30,4	1,41,9	3,7	1,137,1	30,87,7	15,4	18,1	2,44,1
Bengal Nagpur . . .	5,201,5	5,705,2	2,01,60,7	1,080,7	1,347,0	61,75,7	6,282,2	7,142,2	2,63,36,4	4	1,1	14,8
Bombay, Baroda and Central India . . .	2,5	1,176,8	67,07,1	..	30,8	10,36,6	2,5	1,207,6	77,43,7	34,1	34,1	6,63,3
East Indian . . .	8,109,0	9,084,7	4,31,68,9	4,105,2	4,245,8	2,66,71,6	12,214,2	13,330,5	6,08,40,5	1,7	2,2	11,5
Great Indian Peninsula . . .	507,9	1,951,9	95,43,8	1	511,7	25,36,6	508,0	2,463,6	1,20,80,4	68,4	68,4	10,24,5
Madras and Southern Mahratta . . .	98,7	522,9	30,50,7	12,1	73,8	8,13,0	1,10,8	596,7	36,63,7	3,5	17,6	5,66,8
Nizam's State . . .	449,2	550,4	23,41,1	301,2	307,0	11,74,1	750,4	858,3	35,15,2	5	4,7	1,20,6
North Western . . .	219,5	1,275,4	50,00,0	..	..	..	219,5	1,275,4	50,00,0	58,0	58,0	20,06,7
South Indian . . .	34	52,6	5,72,5	..	..	..	3,4	52,6	5,72,5	3,7	3,7	1,28,5
Total . . .	14,695,4	21,516,6		5,490,3	6,517,4		20,094,7	28,064,0		185,7	207,9	
3' 3½" GAUGE.												
Bengal Assam . . .	216,9	424,3	*	..	1,5	*	216,9	425,8	*	7,7	10,7	*
Bikaner State . . .	38,5	45,6	68,1	..	..	..	38,5	45,6	68,1	1	6	5,1
Bombay, Baroda and Central India . . .	3	457,4	*	..	203,5	*	3	660,9	*	2,1	2,0	*
Jodhpur . . .	6	21,6	46,5	..	3	5	6	21,6	47,0	3	2,7	22,8
Madras and Southern Mahratta . . .	5	63,7	*	1	111,2	*	6	174,9	*	14,1	18,1	*
Mysore State . . .	7	69,9	2,26,3	..	..	..	7	69,9	2,26,3	1,0	2,4	14,1
Nizam's State . . .	..	48,8	*	..	87,4	*	..	136,2	*	34	40	*
Oudh Tirhut . . .	1,6	131,6	4,10,0	..	..	..	1,6	131,6	4,10,0	..	..	1,4
South Indian . . .	43,4	71,0	*	..	..	..	43,4	71,0	*	1	1	*
Total . . .	302,5	1,333,9		1	403,9		302,6	1,737,8		29,7	41,5	
2' 6" AND 2' 0" GAUGES.												
Bengal Assam . . .	..	..	*	..	..	*	..	..	*	..	..	*
Bengal Nagpur . . .	86,0	93,7	*	..	..	*	86,0	93,7	*	..	1	*
Bombay, Baroda and Central India . . .	..	1,2	*	..	..	*	..	1,2	*	..	2	*
Great Indian Peninsula . . .	1	9,9	*	..	..	*	1	9,9	*	1,4	1,8	*
Mysore State . . .	..	..	†	..	..	..	..	..	†	..	..	†
North Western . . .	35,1	54,1	*	..	..	*	35,1	54,1	*	3	8	*
Total . . .	121,2	158,9		..	..		121,2	158,9		1,7	2,9	
Total, 1945-46 . . .	15,019,1	23,009,4	9,51,41,5	5,499,4	6,951,3	3,85,50,0	20,518,5	29,060,7	13,36,91,5	217,1	252,3	48,24,2
Total, 1944-45 . . .	14,326,3	21,948,6	9,10,98,9	5,208,7	6,378,0	3,54,54,5	19,535,0	28,326,6	12,65,13,4	192,3	225,2	45,60,5
Increase . . .	692,8	1,060,8	40,42,6	290,7	573,3	30,95,5	983,5	1,634,1	71,38,1	24,8	27,1	2,63,7
Decrease . . .	..	..	..	..	..	..	..	..	..	..	..	..

* Shown under 5' 6" gauge.

† In these totals consignments passing over two or more gauges or railways are considered as two or more separate consignments.

† Shown under 3' 3½" gauge.

Railways and the earnings therefrom for the year 1945-46 (In hundreds.)

II.—Heavy Merchandise.									
(5) Firewood and other fuel.			(1) Rice in the husk.			(2) Rice not in the husk.			Railway.
Originating on Home line whether local or Foreign.	† Total.	Earnings.	Originating on Home line whether local or Foreign.	† Total.	Earnings.	Originating on Home line whether local or Foreign.	† Total.	Earnings.	
14	15	16	17	18	19	20	21	22	
Tons.	Tons.	Rs.	Tons.	Tons.	Rs.	Tons.	Tons.	Rs.	
41,7	42,3	2,36,7	86,5	140,4	21,30,7	156,1	238,6	38,36,1	5' 6" GAUGE.
238,8	239,6	13,21,7	12,5	16,3	1,42,7	482,0	527,7	69,25,6	Bengal Assam.
180,7	226,5	13,18,2	7,8	12,9	1,08,1	27,4	46,0	7,06,8	Bengal Nagpur.
184,2	242,2	9,19,0	57,5	75,9	2,35,1	287,3	374,1	21,72,5	Bombay, Baroda and Central India.
146,0	164,5	5,24,3	2,2	4,5	31,7	30,9	232,5	24,54,8	East India.
150,3	237,5	16,11,0	9,6	14,8	1,57,2	281,7	438,2	62,72,8	Great Indian Peninsula.
133,3	134,6	7,85,6	2,3	2,3	16,2	41,4	55,1	8,00,6	Madras and Southern Mahratta.
495,0	554,6	25,15,0	62,5	62,8	5,31,2	478,4	501,2	57,91,4	Nizam's State.
114,1	115,1	13,24,8	6,8	26,4	15,82,7	81,4	340,1	43,63,7	North Western.
1,603,1	1,956,9		247,7	356,3		1,875,9	2,753,5		South Indian.
									Total.
35,2	35,2	*	170,5	172,2	*	250,4	265,1	*	3' 3½" GAUGE.
9,1	10,6	39,1	1,5	1,5	9,8	3,1	4,5	46,7	Bengal Assam.
142,1	172,9	*	4,0	5,1	*	4,1	31,1	*	Bikaner State.
52,5	66,8	1,03,3	2	1,4	8,3	2,1	23,4	1,52,7	Bombay, Baroda and Central India.
125,3	125,6	*	8,0	8,4	*	181,8	228,3	*	Jodhpur.
64,5	64,5	2,63,5	2,3	2,3	11,8	67,8	91,8	6,59,8	Madras and Southern Mahratta.
34,2	39,3	*	8	1,0	*	39,8	47,2	*	Mysore State.
346,9	346,9	9,10,5	21,0	27,4	1,35,8	109,5	154,6	8,59,0	Nizam's State.
128,5	128,9	*	156,9	159,2	*	231,0	253,1	*	Oudh and Tirhut.
938,3	990,7		365,2	378,5		689,6	1,099,1		South Indian.
									Total.
..	..	*	..	..	*	..	..	*	2' 6" AND 2' 0" GAUGES.
131,1	131,1	*	6,1	6,1	*	72,7	85,3	*	Bengal Assam.
35,8	35,8	*	4,0	5,3	*	8	1,6	*	Bengal Nagpur.
1,7	1,7	*	1	1	*	1	7,1	*	Bombay, Baroda and Central India.
7,6	7,6	†	1	1	†	4,8	4,8	†	Great Indian Peninsula.
14,8	15,6	*	3	4	*	18,9	22,8	*	Mysore State.
191,0	191,8		10,6	12,0		97,3	121,6		North Western.
2,822,4	3,139,4	1,19,32,7	623,5	746,8	51,01,3	2,862,5	3,974,2	3,50,42,5	Total.
2,527,6	2,782,9	1,05,98,2	644,2	728,6	50,89,4	2,825,4	2,859,4	3,27,08,7	Total, 1945-46.
294,8	356,5	13,34,5	..	18,2	11,9	37,1	114,8	23,33,8	Total, 1944-45.
..	..	..	20,7	..	..	..	..	..	Increase.
									Decrease.

29.—Statement of Principal Commodities carried by Class I

Railway.	II.—Heavy Mer								
	(3) Gram and pulse.			(4) Wheat.			(5) Jowar and Bajra.		
	Originating on Home line whether local or Foreign.	† Total.	Earnings.	Originating on Home line whether local or Foreign.	† Total.	Earnings.	Originating on Home line whether local or Foreign.	† Total.	Earnings.
	25	26	27	28	29	30	31	32	33
24	25	26	27	28	29	30	31	32	33
5' 6" GAUGE.	Tons.	Tons.	Rs.	Tons.	Tons.	Rs.	Tons.	Tons.	Rs.
Bengal Assam	45,1	53,1	8,74,9	..	..	..	..	..	..
Bengal Nagpur	104,5	142,5	19,76,1	26,6	40,3	4,65,6	1,7	3,1	51,0
Bombay, Baroda and Central India	80,9	123,6	23,81,0	72,1	96,7	20,52,6	53,3	107,9	22,54,3
East Indian	233,6	364,9	32,75,2	129,0	397,2	41,39,1	16,4	39,9	2,42,5
Great Indian Peninsula	307,1	429,0	54,42,8	171,7	253,5	29,48,2	147,9	220,7	25,04,2
Madras and Southern Mahratta	23,4	228,0	41,49,8	54,5	68,6	12,70,1	13,8	28,1	13,90,3
Nizam's State	84,9	212,4	26,01,9	6,0	25,6	4,58,3	33,8	53,7	16,24,7
North Western	288,5	360,7	36,00,7	1,047,6	1,094,6	1,26,36,8	96,4	103,0	10,36,8
South Indian	45,0	104,4	23,07,3	15,1	28,5	5,96,2	9,9	12,7	2,56,3
Total	1,213,0	2,018,6		1,522,6	2,005,0		373,2	569,1	
3' 3½" GAUGE									
Bengal Assam	27,4	48,4	*	..	..	..	..	..	..
Bikaner State	41,9	42,9	2,91,3	32,4	42,5	4,40,7	17,1	19,8	2,07,4
Bombay, Baroda and Central India	92,1	134,7	*	49,0	115,1	*	27,7	87,7	*
Jodhpur	9,1	18,6	1,37,1	76,5	87,4	7,77,5	10,4	16,2	97,7
Madras and Southern Mahratta	18,9	113,7	*	22,4	39,1	*	67,5	120,0	*
Mysore State	15,2	64,1	3,62,5	5,4	16,5	96,1	3,0	18,4	97,7
Nizam's State	75,9	107,9	*	15,6	19,9	*	90,6	96,7	*
Oudh Tirhut	91,6	115,5	6,68,2	57,5	78,2	6,83,2	7,2	9,1	47,8
South Indian	53,0	109,5	*	14,6	20,5	*	15,4	17,3	*
Total	425,1	755,3		273,4	419,2		248,9	385,2	
2' 6" AND 2' 0" GAUGES.									
Bengal Assam . . . . .	..	..	*	..	..	..	..	..	..
Bengal Nagpur	15,6	18,1	*	3,7	7,0	*	2,1	3,8	*
Bombay, Baroda and Central India	4,2	4,7	*	7	3,1	*	1,8	2,7	*
Great Indian Peninsula	10,1	10,4	*	1,5	5,1	*	32,9	33,1	*
Mysore State	1,9	2,4	†	5	5	†	8	15	†
North Western	21,6	27,3	*	2,8	19,1	*	9	1,6	*
Total	53,4	62,9		9,2	34,8		38,5	42,7	
Total 1945-46	1,691,5	2,836,8	2,80,68,9	1,805,2	2,459,0	2,65,75,1	660,6	997,0	98,10,7
Total, 1944-45	1,628,5	2,902,0	2,83,66,9	1,918,5	2,557,1	2,62,54,3	659,0	1,101,9	1,10,81,2
Increase	63,0	..	..	..	..	3,21,1	2,6	..	..
Decrease . . . . .	..	65,2	2,98,1	113,3	98,1	..	..	104,9	12,70,5

* Shown under 5' 6" gauge.

† In these totals consignments passing over two or more gauges or railways are considered as two or more separate consignments.

‡ Shown under 3' 3½" gauge.

Railways and the earnings therefrom for the year 1945-46. (In hundreds)—contd.

ohandisc—contd.

(6) Other grains:			(7) Marble and Stone.			(8) Salt.			Railway.
Originating on Home line whether local or Foreign.	† Total.	Earnings.	Originating on Home line whether local or Foreign.	† Total.	Earnings.	Originating on Home line whether local or Foreign.	† Total.	Earnings.	
34	35	36	37	38	39	40	41	42	43
Tons.	Tons.	Rs.	Tons.	Tons.	Rs.	Tons.	Tons.	Rs.	5' 6" GAUGE.
21.5	35.1	7,42.3	5.7	33.6	4,56.1	125.6	143.5	19,76.9	Bengal Assam.
8.4	15.5	1,62.2	78.4	81.7	1,98.7	96.5	154.8	20,05.7	Bengal Nagpur.
28.7	63.1	17,97.7	176.4	194.0	15,37.9	248.9	262.0	75,98.8	Bombay, Baroda and Central India.
92.3	138.6	12,74.6	372.4	518.6	19,43.1	36.8	255.5	31,60.2	East Indian.
17.9	44.1	4,29.8	189.9	240.3	9,12.3	175.2	322.6	44,64.8	Great Indian Peninsula.
5.0	11.8	2,09.9	23.7	4.62	7,69.8	64.3	70.8	13,39.8	Madras and Southern Mahratta.
6.8	12.8	1,23.6	59.2	59.8	3,38.7	7	55.8	8,45.9	Nizam's State.
102.7	114.3	9,64.1	565.9	576.4	14,27.9	353.6	364.3	52,30.2	North Western.
2.1	5.5	1,11.6	13.6	14.2	5,96.5	3.5	53.6	18,44.2	South Indian.
285.4	440.8		1,485.2	1,704.8		1,105.1	1,682.9		Total.
3' 3½" GAUGE.									
33.7	49.1	*	125.3	129.8	*	46.3	120.1	*	Bengal Assam.
51.2	53.2	3,76.3	31.1	5.1	1,68.4	..	8.2	47.0	Bikaner State.
47.4	100.6	*	98.2	202.7	*	384.1	458.3	*	Bombay, Baroda and Central India.
13.1	23.2	1,78.6	210.6	215.5	9,97.0	42.4	46.8	2,65.3	Jodhpur.
5.3	11.8	*	164.6	168.7	*	12.3	92.9	*	Madras and Southern Mahratta.
12.4	19.0	1,51.1	10.5	14.6	65.5	6	35.5	1,97.7	Mysore State.
2.8	3.6	*	2.2	7.1	*	2	32.8	*	Nizam's State.
226.7	249.7	13,60.3	61.1	67.2	2,11.7	3.0	267.6	35,55.7	Oudh Tirhut.
4.7	7.1	*	171.4	171.7	*	182.1	183.2	*	South Indian.
397.3	517.3		875.0	1,028.4		671.0	1,245.4		Total.
2' 6" AND 2' 0" GAUGES.									
..	..	*	..	..	*	..	3	*	Bengal Assam.
7	9	*	8	4.7	*	2	16.5	*	Bengal Nagpur.
1.9	3.0	*	1.3	3.5	*	..	3.8	*	Bombay, Baroda and Central India.
1.5	1.7	*	7	8	*	..	5.3	*	Great Indian Peninsula.
6	7	†	1	1	†	9	1.2	†	Mysore State.
9	3.6	*	1.0	1.3	*	3.3	7.9	*	North Western.
5.6	9.9		3.9	10.4		4.4	35.0		Total.
688.3	968.0	79,22.1	2,364.1	2,803.6	96,23.6	1,780.5	2,963.3	3,25,33.1	Total, 1945-46.
784.4	1,026.0	84,61.8	2,440.4	2,826.0	98,93.8	1,685.9	2,838.7	2,96,35.8	Total, 1944-45.
..	..	..	..	..	..	94.6	124.6	2,897.3	Increase.
96.1	58.0	5,39.7	76.3	22.4	2,70.2	..	..	..	Decrease.

29.—Statement of Principal Commodities carried by Class I

II.—Heavy Mer

Railway.	(9) Sugar, refined and unrefined.			(10) Wood, unwrought.			(11) Metallic ores.		
	Originating on Home line whether local or Foreign.	† Total.	Earnings.	Originating on Home line whether local or Foreign.	† Total.	Earnings.	Originating on Home line whether local or Foreign.	† Total.	Earnings.
	45	46	47	48	49	50	51	52	53
44									
5' 6" GAUGE.	Tons.	Tons.	Rs.	Tons.	Tons.	Rs.	Tons.	Tons.	Rs.
Bengal Assam	15,8	23,5	8,83,5	80,0	116,9	12,49,1	..	..	..
Bengal Nagpur	8,6	49,1	5,53,8	87,9	102,5	6,78,7	2,643,6	2,672,6	69,69,3
Bombay, Baroda Central India	3,4	46,9	31,33,8	131,5	173,0	15,36,9	..	9,7	63,0
East Indian	160,1	317,7	30,51,4	210,3	208,9	15,90,2	1	12,6	47,4
Great Indian Peninsula	71,3	150,9	23,73,4	78,2	107,2	6,60,5	11,4	86,6	7,71,1
Madras and Southern Mahratta	10,3	58,2	12,10,8	5,3	53,0	8,94,5	31,9	34,9	2,74,3
Nizam's State	3	4,8	2,40,0	38,6	39,1	5,01,5	4	4	9
North Western	95,7	197,6	40,28,8	173,5	235,9	14,91,2	6	21,5	3,47,2
South Indian	6,6	32,8	7,15,0	68,2	69,4	12,97,4	..	..	..
Total	381,1	881,5		873,5	1,165,9		2,688,0	2,838,3	
3' 3½" GAUGE.									
Bengal Assam	10,3	51,3	*	61,4	67,6	*	..	..	..
Bikanor State	2,9	8,5	96,4	1,6	8,6	55,6	..	..	..
Bombay, Baroda and Central India	11,3	147,6	*	15,4	76,5	*	..	..	*
Jodhpur	1,8	24,9	3,43,2	1,7	10,9	74,7	..	..	6
Madras and Southern Mahratta	22,7	31,9	*	31,4	35,5	*	11,7	11,8	*
Mysore State	15,0	16,1	1,16,2	22,2	22,4	2,17,4	1,5	2,0	9,2
Nizam's State	17,2	17,8	*	5,7	6,5	*	..	..	*
Oudh Tihut	527,7	528,7	50,77,5	347,8	348,9	17,12,5	..	..	..
South Indian	16,5	26,2	*	48,0	50,2	*	..	..	..
Total	625,4	853,0		538,2	627,1		13,2	13,8	
2' 6" AND 2' 0" GAUGES.									
Bengal Assam . . . . .	..	..	*	..	..	*	..	..	..
Bengal Nagpur	2	3,8	*	18,0	18,5	*	37,4	37,6	*
Bombay, Baroda and Central India	4	2,7	*	30,3	32,1	*	9,7	9,7	*
Great Indian Peninsula . . . . .	..	2,0	*	1,4	2,1	*	..	..	*
Mysore State	6	6	†	3,4	3,4	†	..	..	†
North Western	5	6,3	*	8,0	8,9	*	20,2	20,2	*
Total	1,7	15,4		61,1	65,0		67,3	67,5	
Total, 1945-46	1,008,2	1,749,9	2,18,37,8	1,472,8	1,858,0	1,19,60,2	2,76,85	2,919,6	84,83,0
Total, 1944-45	1,066,6	1,908,2	2,37,16,3	1,341,0	1,664,5	1,02,82,9	2,406,7	2,633,6	75,09,3
Increase . . . . .	..	..	..	130,9	193,5	16,86,3	361,8	2,86,0	9,73,7
Decrease	58,4	158,3	18,78,5	..	..	..	..	..	..

* Shown under 5' 6" gauge.

† In these totals consignments passing over two or more gauges or railways are considered as two or more separate consignments.

‡ Shown under 3' 3½" gauge.

Railways and the earnings therefrom for the year 1915-16. (In hundreds)—contd.

chandise—contd.

(12) Oil Seeds.			(13) Cotton, raw, pressed.			(14) Petrol (in bulk).			Railway.
Originating on Home line whether local or Foreign.	† Total.	Earnings.	Originating on Home line whether local or Foreign.	† Total.	Earnings.	Originating on Home line whether local or Foreign.	† Total.	Earnings.	
54	55	56	57	58	59	60	61	62	63
Tons.	Tons.	Rs.	Tons.	Tons.	Rs.	Tons.	Tons.	Rs.	5' 6" GAUGE.
4,1	13,2	4,89,0	1,5	3,0	30,7	42,4	53,7	8,04,4	Bengal Assam.
65,8	111,0	18,24,4	6	6,8	1,84,6	6,9	20,5	4,91,2	Bongal Nagpur.
73,5	141,4	38,82,3	103,8	168,6	55,86,1	4,5	4,9	4,66,5	Bombay, Baroda and Central India.
155,7	337,1	42,51,7	2,4	76,1	23,73,7	8	32,9	8,82,4	East Indian.
257,5	454,0	70,21,4	105,7	192,6	69,38,3	106,0	106,5	36,72,5	Great Indian Peninsula.
136,6	226,0	82,97,7	24,6	39,4	16,16,7	12,2	35,8	11,02,0	Madras and Southern Mahratta.
102,3	122,4	22,92,8	1,8	12,3	10,74,5	..	9,8	1,96,5	Nizam's State.
302,6	463,6	57,15,6	325,8	393,7	1,50,72,8	51,5	51,6	50,44,6	North Western.
40,3	66,7	33,10,3	25,6	32,3	9,87,9	41,2	42,3	16,52,5	South Indian.
1,228,4	1938,4		591,8	915,3		265,5	359,0		Total.
									3' 3½" GAUGE.
16,9	46,8	*	2	6	*	17,2	17,6	*	Bengal Assam.
33,9	46,0	3,33,5	8,0	8,1	95,3	..	..	1	Bikaner State.
135,0	313,4	*	35,9	117,3	*	2,9	6,0	*	Bombay, Baroda and Central India.
121,6	135,5	15,37,4	51,3	63,9	10,02,1	..	2,3	42,6	Jodhpur.
265,0	375,5	*	42,9	53,5	*	8,0	9,2	*	Madras and Southern Mahratta.
24,2	27,0	2,15,8	4,4	18,1	2,03,2	4,6	4,6	77,6	Mysore State.
113,7	116,0	*	33,4	38,6	*	4	6	*	Nizam's State.
162,8	186,8	13,06,3	2	2,5	32,6	1	4,7	1,32,7	Oudh Trhut.
149,5	299,1	*	31,6	45,4	*	15,5	15,6	*	South Indian.
1,023,5	1,450,1		215,9	249,0		49,6	61,5		Total.
									2' 6" AND 2' 0" GAUGES.
..	..	*	..	..	*	..	..	*	Bengal Assam.
17,3	20,5	*	1	1	*	1	9,8	*	Bengal Nagpur.
1,14	13,6	*	5,8	5,8	*	..	..	*	Bombay, Baroda and Central India.
8,3	9,1	*	15,0	15,1	*	..	..	*	Great Indian Peninsula.
3,8	3,8	†	..	..	†	..	..	†	Mysore State.
1,1	2,3	*	..	..	*	..	3	*	North Western.
42,1	49,0		20,9	21,0		1	10,1		Total.
2,294,0	3,433,1	4,04,68,2	828,6	1,284,3	3,51,78,7	315,2	430,6	1,45,85,6	Total, 1915-16.
2,246,5	3,303,7	3,90,64,8	708,8	1,064,1	2,78,91,8	344,9	475,0	1,77,30,8	Total, 1914-15.
47,5	131,4	14,03,4	119,8	220,2	72,86,9	..	..	..	Increase.
..	..	..	..	..	..	29,7	44,4	31,65,2	Decrease.

29.—Statement of Principal Commodities carried by Class I

Railway.	II.—Heavy Merchandise—concl'd.								
	(15) Kerosine oil (in bulk).			(16) Cement.			(17) Total heavy merchandise. (Items 1 to 16).		
	Originating on Home line whether local or Foreign.	† Total.	Earnings.	Originating on Home line whether local or Foreign.	† Total.	Earnings.	Originating on Home line whether local or Foreign.	† Total.	Earnings.
	64	65	66	68	69	70	71	72	73
5' 6" GAUGE.									
Bengal Assam	3,8	19,7	1,84,8	2,3	37,1	4,39,5	590,4	911,4	1,40,98,0
Bengal Nagpur . . . . .	..	5,5	2,30,3	1,0	52,7	6,05,2	3,625,0	4,002,6	2,34,65,1
Bombay, Baroda and Central India	5,2	5,2	1,27,4	176,0	179,0	22,31,0	1,193,4	1,637,9	3,54,69,2
East Indian	3	32,5	5,60,1	251,7	367,0	29,16,2	2,015,7	3,309,5	3,21,04,4
Great Indian Peninsula	53,6	53,1	17,68,0	327,6	340,3	23,36,6	2,063,1	3,238,9	4,47,30,4
Madras and Southern Mahratta	9,0	17,4	10,53,4	42,9	78,2	8,43,2	748,8	1,450,4	3,09,11,3
Nizam's State . . . . .	..	3,4	4,1,9	2	18,4	1,51,6	378,7	688,6	1,13,09,6
North Western	27,9	27,9	13,31,1	333,8	342,7	29,05,2	4,40,0	4,901,8	6,71,60,6
South Indian	38,9	39,3	9,61,9	100,3	100,6	13,60,6	498,5	968,8	2,19,53,1
Total	133,7	234,5		1,240,8	1,516,0		15,515,6	21,409,9	
3' 3½" GAUGE.									
Bengal Assam	5,4	5,6	*	7,7	24,2	*	775,7	992,4	*
Bikaner State . . . . .	..	..	..	9	7,9	61,6	225,6	302,8	22,40,0
Bombay, Baroda and Central India . . . . .	..	4	*	33,6	103,9	*	950,7	1,901,3	*
Jodhpur . . . . .	..	..	1	8	15,1	1,11,0	544,6	635,1	57,25,9
Madras and Southern Mahratta	25,4	25,4	*	4,2	23,5	*	893,9	1,349,2	*
Mysore State	2	3,1	23,3	20,5	26,9	1,73,7	209,8	382,4	26,65,6
Nizam's State	3	0	*	..	4,5	*	403,3	500,8	*
On the Terhut	2	8	13,7	6	37,5	2,20,9	1,617,0	2,079,2	1,60,18,1
South Indian	17,9	21,7	*	47,7	66,1	*	1,155,8	1,350,1	*
Total	49,4	57,8		113,0	309,6		6,776,7	9,540,3	
2' 6" AND 2' 0" GAUGES.									
Bengal Assam . . . . .	..	..	*	..	..	*	..	3	*
Bengal Nagpur . . . . .	..	1	*	1	5,4	*	175,1	238,5	*
Bombay, Baroda and Central India . . . . .	..	..	*	1	3,7	*	72,3	95,3	*
Great Indian Peninsula . . . . .	..	..	*	..	7,9	*	71,6	13,7	*
Mysore State . . . . .	..	..	†	4	9	†	17,9	20,0	†
North Western . . . . .	..	..	*	1	5,0	*	79,6	127,0	*
Total . . . . .	..	1		7	16,8		416,8	574,8	
Totals, 1915-46	188,1	232,4	63,13,0	1,357,5	1,842,4	2,23,58,3	22,709,1	31,534,0	30,78,71,2
Total, 1944-45	116,8	143,6	30,10,9	912,3	1,237,0	96,17,8	21,723,8	30,72,4	20,03,16,5
Increase	77,3	118,8	33,02,1	445,2	605,4	47,40,5	985,3	1,261,6	1,75,34,8
Decrease . . . . .	..	..	..	..	..	..	..	..	..

† In these totals consignments passing over two or more gauges or railways are considered as two or more separate consignments.

* Shown under 5' 6" gauge.
† Shown under 3' 3½" Gauge.

III. Light Merchandise.									Railway.
(1) Cotton, raw unpressed.			(2) Cotton, manufactured.			(3) Fodder.			
Originating on Home line whether local or Foreign.	† Total.	Earnings.	Originating on Home line whether local or Foreign.	† Total.	Earnings.	Originating on Home line whether local or Foreign.	† Total.	Earnings.	
74	75	76	77	78	79	80	81	82	
Tons.	Tons.	Rs.	Tons.	Tons.	Rs.	Tons.	Tons.	Rs.	5' 6" GAUGE.
..	7	30,4	12,2	23,6	6,60,2	8,7	13,9	1,84,3	Bengal Assam.
..	..	2	15,7	64,5	25,91,1	61,1	64,6	3,73,5	Bengal Nagpur.
1,3	1,4	40,2	126,9	138,4	82,03,5	258,5	270,5	14,86,5	Bombay, Baroda and Central India.
4	4	11,2	51,9	100,2	24,61,4	135,5	153,7	9,13,2	East Indian.
5	5	7,1	127,1	222,4	77,53,7	148,5	19,2	11,42,5	Great Indian Peninsula.
..	..	25,9	22,8	83,3	28,62,0	52,4	91,3	11,05,6	Madras and Southern Mahratta
4	4	5,4	4,3	20,7	7,33,0	5,7	7,3	92,7	Nizam's State.
5,0	5,1	49,0	38,2	84,8	23,58,5	247,5	261,1	16,21,1	North Western.
3,1	4,1	2,12,7	58,6	71,5	28,19,4	10,1	19,5	4,31,5	South Indian.
10,7	12,6		457,7	809,4		922,9	1,674,1		Total.
									3' 3½" GAUGE.
2,2	2,3	*	3,7	22,1	*	17,5	21,1	*	Bengal Assam.
9	9	6,4	5	3,1	35,4	8,3	8,3	49,7	Bikaner State.
4	1,0	*	73,4	96,2	*	12,5	36,3	*	Bombay, Baroda and Central India.
20,5	26,5	1,99,8	3,7	13,8	2,80,9	10,1	12,0	65,9	Jodhpur.
1,8	1,8	*	17,5	36,6	*	53,0	76,3	*	Madras and Southern Mahratta.
8	8	14,3	6,1	12,4	1,51,5	3,2	3,5	24,7	Mysore State.
..	..	*	5,8	11,0	*	4,7	4,9	*	Nizam's State.
7	8	10,4	29,2	57,4	13,99,4	59,5	62,2	3,92,3	Oudh Tirhut.
6,5	7,2	*	72,9	80,3	*	25,9	28,1	*	South Indian.
39,8	4,13		218,8	332,9		194,7	252,7		Total.
									2' 6" AND 2' 0" GAUGES.
..	..	*	..	..	*	..	..	*	Bengal Assam.
..	..	*	3,8	8,7	*	6,4	11,4	*	Bengal Nagpur.
3	3	*	1	7	*	3,4	3,5	*	Bombay, Baroda and Central India.
..	..	*	8	2,0	*	2,0	13,6	*	Great Indian Peninsula.
..	..	†	4	5	†	3	3	†	Mysore State.
2	2	*	1	1,4	*	2,5	3,9	*	North Western.
5	5		5,2	13,3		14,6	32,7		Total.
51,0	54,4	6,22,0	681,7	1,155,6	3,22,42,0	1,137,3	1,359,5	78,83,5	Total, 1945-46.
51,9	61,5	7,28,8	758,4	1,204,7	3,06,82,3	1,003,1	1,248,0	68,60,4	Total, 1944-45.
..	..	..	..	..	15,59,7	134,2	111,5	10,23,1	Increase.
9	7,1	1,06,8	76,7	49,1	..	..	..	..	Decrease.

Railways and the earnings therefrom for the year 1945-46. (In hundreds)—contd.

Merchandise—contd.

(7) Jute manufactured.			(8) Iron and Steel, wrought.			(9) Kerosine oil in tins.			Railway.
Originating on Home line whether local or Foreign.	† Total.	Earnings.	Originating on Home line whether local or Foreign.	† Total.	Earnings.	Originating on Home line whether local or Foreign.	† Total.	Earnings.	
94	95	96	97	98	99	100	101	102	103
Tons.	Tons.	Rs.	Tons.	Tons.	Rs.	Tons.	Tons.	Rs.	5' 6" GAUGE.
25,1	28,3	3,56,4	48,7	123,2	13,85,3	46,3	71,1	13,34,7	Bengal Assam.
56,6	62,5	11,47,7	708,8	737,3	78,79,9	9,6	32,9	8,69,3	Bengal Nagpur.
10,7	18,3	7,80,1	55,6	76,2	23,90,9	25,2	26,5	10,84,8	Bombay, Baroda and Central India.
6,7	7,6	2,16,6	327,3	464,8	80,10,2	4,1	42,3	6,18,0	East Indian.
18,2	38,1	7,87,1	74,7	211,3	37,93,2	12,2	127,6	45,15,4	Great Indian Peninsula.
16,6	48,8	11,20,1	40,1	145,3	32,33,9	3,7	17,6	7,97,6	Madras and Southern Mahratta.
3,7	14,9	3,95,9	5,5	27,9	5,15,8	2	7,3	1,75,9	Nizam's State.
41,2	68,9	12,08,7	108,6	202,4	33,56,1	31,0	31,1	13,09,6	North Western.
6,8	11,0	4,19,2	11,0	38,3	12,39,9	3,3	3,3	1,03,4	South Indian.
185,9	298,4		1,381,2	2,631,7		219,6	359,7		Total.
18,1	24,5	*	15,5	47,1	*	35,2	50,6	*	3' 3 1/2" GAUGE.
		1	1,0	3,7	39,0		1,0	5,8	Bengal Assam.
15,6	25,6	*	15,8	46,0	*	5	20,0	*	Bikaner State.
4,4	10,6	1,15,5	3,6	15,9	2,81,0	4	5,7	1,38,6	Bombay, Baroda and Central India.
6,9	17,7	*	15,8	55,8	*	23,2	23,7	*	Jodhpur.
2,4	5,7	48,4	40,3	43,5	2,99,6	1,0	4,2	37,6	Madras and Southern Mahratta.
3,8	7,8	*	4,3	11,0	*	5	2,6	*	Mysore State.
12,8	27,3	4,61,7	20,1	46,1	5,78,8	5,4	31,6	5,72,4	Nizam's State.
20,5	22,1	*	42,3	61,4	*	4,8	6,1	*	Oudh Tirhut.
84,5	141,3		158,7	330,5		71,0	148,5		South Indian.
									Total.
..	..	*	..	1	*	..	..	*	2' 6" AND 2' 0" GAUGES.
1,2	2,7	*	1,9	4,7	*	1,1	3,9	*	Bengal Assam.
6	1,3	*	5	1,3	*	1	8	*	Bengal Nagpur.
1	7	*	9	1,8	*	9	2,2	*	Bombay, Baroda and Central India.
2	3	†	7	9	†	2	2	†	Great Indian Peninsula.
7	1,2	*	1,0	1,5	*	1	8	*	Mysore State.
2,8	6,2		5,0	10,3		2,4	7,9		North Western.
273,2	445,9	69,65,5	1,514,9	2,372,5	3,35,31,2	323,0	516,1	1,15,91,0	Total.
283,6	430,6	80,53,3	1,431,1	2,148,1	2,82,28,0	358,9	598,1	1,40,46,4	Total, 1944-45.
..	9,3	..	113,8	224,4	53,06,2	..	..	..	Increase.
10,4	..	10,87,8	..	..	..	35,9	8,20	24,52,4	Decrease.

29.—Statement of Principal Commodities carried by Class I

Railway,	III.—Light					
	(10) Petrol in tins.			(11) Tobacco.		
	Originating on Home line whether local or Foreign.	† Total.	Earnings.	Originating on Home line whether local or Foreign.	† Total.	Earnings.
	165	106	107	108	109	110
104	165	106	107	108	109	110
5' 6" GAUGE.	Tons.	Tons.	Rs.	Tons.	Tons.	Rs.
Bengal Assam	4.8	5.7	2,25.9	9.6	21.0	9,64.3
Bengal Nagpur	4.1	7.2	1,72.1	11.3	30.9	8,82.7
Bombay, Baroda and Central India	4.3	4.4	8,17.5	36.5	44.8	12,97.4
East Indian	4.5	9.7	1,45.6	33.6	56.1	13,21.9
Great Indian Peninsula	4.5	5.3	1,62.5	11.3	40.8	15,09.5
Madras and Southern Mahratta	8	9	30.2	46.7	65.2	17,72.4
Nizam's State	3	6	30.4	3.4	17.0	5,06.7
North Western	4.5	4.5	1,27.9	22.2	33.2	7,91.2
South Indian	6	6	21.7	14.3	19.6	5,33.5
Total	28.4	38.9		188.0	377.6	
3' 3½" GAUGE.						
Bengal Assam	6.0	8.5	*	24.5	29.5	*
Bikaner State	1	2	3.4	7	1.3	18.6
Bombay, Baroda and Central India	2.2	14.0	*	10.6	19.9	*
Jodhpur	6	9	19.9	1.2	3.3	09.4
Madras and Southern Mahratta	1.1	1.1	*	31.7	36.2	*
Mysore State	1.1	1.1	13.6	3.1	5.4	67.5
Nizam's State	8	9	*	3.8	4.9	*
Oudh Tirhut	1.1	5.9	1,62.3	21.2	27.6	5,50.6
South Indian	9	1.0	*	8.3	13.0	*
Total	15.9	33.6		105.1	141.1	
2' 6" AND 2' 0" GAUGES.						
Bengal Assam . . . . .	..	..	*	..	..	*
Bengal Nagpur	6	7	*	9	2.1	*
Bombay, Baroda and Central India . . . . .	..	1	*	1	1	*
Great Indian Peninsula . . . . .	..	..	*	..	4	*
Mysore State . . . . .	..	..	†	1	8	†
North Western	9	7	*	3	2.1	*
Total	8	1.5		1.4	5.5	
Total, 1945-46	45.1	74.0	19,13.0	295.4	484.2	1,03,07.7
Total, 1944-45	41.3	62.6	20,76.8	222.1	370.9	85,21.8
Increase	3.8	11.4	1,63.8	73.3	11.33	18,75.9
Decrease . . . . .	..	..	..	..	..	..

* Shown under 5' 6" gauge.

† In these totals consignments passing over two or more gauges or railways are considered as two or more separate consignments.

† Shown under 3' 3½" gauge.

[illegible]

29.—Statement of Principal Commodities carried by Class I

Railway.	IV.—Other Commodities.			V.—Total (General Merchandise) (Roads II, III and IV.)			VI.—Military Traffic.		
	Originating on Home line whether local or Foreign.	† Total.	Earnings.	Originating on Home line whether local or Foreign.	† Total.	Earnings.	Originating on Home line whether local or Foreign.	† Total.	Earnings.
	122	123	124	125	126	127	128	129	130
121									
5' 6" GAUGE.	Tons.	Tons.	Rs.	Tons.	Tons.	Rs.	Tons.	Tons.	Rs.
Bengal Assam	163,6	396,0	3,07,71,7	1,275,0	2,564,4	7,63,63,7	1,380,0	2,211,7	5,30,40,1
Bengal Nagpur	1,900,1	2,085,9	2,44,54,2	6,532,5	7,362,5	6,82,02,1	754,4	1,163,3	1,16,14,6
Bombay, Baroda and Central India	467,0	612,8	1,97,49,3	2,388,6	3,228,1	8,30,83,0	370,7	441,7	51,62,0
East Indian	1,514,9	1,966,8	4,34,45,3	5,074,3	7,573,0	10,06,22,1	1,367,3	2,415,2	2,46,68,8
Great Indian Peninsula	1,187,2	2,533,8	4,32,78,2	4,101,7	7,268,5	12,01,62,7	1,633,2	2,311,7	3,78,45,6
Madras and Southern Mahratta	301,8	677,8	1,45,94,1	1,520,5	2,014,1	6,47,72,7	1,136,0	1,659,3	1,18,32,1
Nizam's State	114,0	253,3	49,23,3	594,3	1,103,2	2,15,71,0	68,7	331,1	28,14,9
North Western	1,402,5	1,748,3	3,70,50,0	6,022,2	8,082,7	12,76,07,6	1,874,3	2,138,5	1,70,89,8
South Indian	430,4	542,2	1,12,38,7	1,277,6	1,988,5	4,79,97,8	180,2	230,7	34,34,0
Total	7,571,5	10,821,0		20,686,7	42,175,9		8,764,8	12,843,2	
3' 3½" GAUGE.									
Bengal Assam	202,6	310,8	*	1,800,1	2,303,6	*	2,735,4	3,201,1	*
Bikaner State	38,7	51,2	6,62,5	287,5	396,2	32,06,0	2	1,7	13,7
Bombay, Baroda and Central India	230,4	433,8	*	1,554,7	3,078,2	*	60,8	185,2	*
Jodhpur	77,1	121,2	19,08,3	686,4	967,0	07,47,4	60,5	74,0	2,34,5
Madras and Southern Mahratta	149,5	240,9	*	1,385,2	2,107,8	*	130,4	162,8	*
Mysore State	119,1	101,7	12,88,0	521,3	798,6	55,60,2	18,8	48,8	3,25,7
Nizam's State	57,0	100,1	*	608,4	787,4	*	33,6	52,0	*
Oudh/Tirhut	231,7	378,7	46,72,3	3,503,2	4,285,0	3,63,08,5	245,0	278,2	37,17,5
South Indian	320,1	4,31,1	*	2,093,4	2,482,2	*	82,2	101,3	*
Total	1,444,2	2,250,5		12,440,2	17,206,9		3,367,8	4,106,9	
2' 6" AND 2' 0" GAUGES.									
Bengal Assam . . . . .	..	1	*	1,8	2,3	*	..	..	*
Bengal Nagpur	60,1	71,1	*	260,8	367,3	*	63,2	117,8	*
Bombay, Baroda and Central India	28,3	31,9	*	120,0	156,9	*	2	2	*
Great Indian Peninsula	2,3	5,7	*	91,9	142,3	*	12,7	12,7	*
Mysore State	7,7	8,4	†	39,0	43,8	†	1,4	2,6	†
North Western	49,5	79,3	*	173,5	267,6	*	23,1	47,9	*
Total	147,9	196,5		687,9	9,80,2		100,6	181,2	
Total, 1945-46	9,163,6	13,277,9	23,80,26,8	42,814,8	60,363,0	75,46,74,8	12,233,2	17,131,3	17,25,94,2
Total, 1944-45	9,033,7	12,782,7	21,43,28,6	41,688,7	58,468,1	70,90,04,8	16,295,1	21,607,4	21,07,54,4
Increase	129,9	495,2	2,36,98,2	1,126,1	1,894,9	4,56,70,0			..
Decrease . . . . .	..	..	..	..	..	..	4,061,0	4,476,1	3,81,60,2

* Shown under 5' 6" gauge.

† In these totals consignments passing over two or more gauges or railways are considered as two or more separate consignments.

† Shown under 3' 3½" gauge.

Railways and the earnings therefrom for the year 1945-46. (In hundreds)—contd.

VII.—Live Stock.			VIII.—Railway Materials.			IX.—Materials and Stores on Revenue Account.			Railway.
						(1) Fuel.			
Originating on Home line whether local or Foreign.	† Total.	Earnings.	Originating on Home line whether local or Foreign.	† Total.	Earnings.	Originating on Home line whether local or Foreign.	† Total.	Earnings.	
131	132	133	134	135	136	137	138	139	140
Tons.	Tons.	Rs.	Tons.	Tons.	Rs.	Tons.	Tons.	Rs.	5' 6" GAUGE.
2	1,0	1,40,3	287,4	293,3	4,34,0	14,8	855,4	33,71,5	Benga 'Assam.
8,8	11,2	1,27,2	384,6	417,7	17,83,1	1,310,9	1,310,9	37,45,8	Bengal Nagpur.
48,1	71,8	38,51,4	39,1	45,1	2,24,0	7,4	570,3	19,75,8	Bombay, Baroda and Central India.
27,6	36,0	12,54,5	758,5	764,5	11,86,1	2,351,4	2,351,4	77,51,3	East Indian.
44,9	47,3	8,35,6	369,6	441,8	10,73,2	940,4	1,516,2	43,93,4	Great Indian Peninsula.
8,2	10,4	2,11,2	417	86,4	4,10,4	128,9	575,3	29,27,7	Madras and Southern Mahratta
1,1	1,1	50,5	24,2	33,8	99,8	196,0	196,0	3,91,6	Nizam's State.
46,2	46,5	10,86,9	412,7	412,8	4,18,4	52,9	1,567,0	64,29,4	North Western.
8,9	4,0	1,26,1	105,5	105,5	26,4	64,0	87,1	6,11,1	South Indian.
189,0	229,3		2,423,3	2,600,9		5,066,7	9,029,6		Total.
3' 3½" GAUGE.									
2,4	3,3	*	183,2	186,0	*	288,7	566,1	*	Benga 'Assam.
2,4	2,8	80,7	..	..	..	..	32,7	63,5	Bikaner State.
33,3	43,3	*	22,5	34,5	*	7,3	240,4	*	Bombay, Baroda and Central India.
7,2	7,6	2,01,2	31,6	35,8	89,1	5,8	69,3	1,72,1	Jodhpur.
1,5	1,7	*	10,1	29,0	*	219,9	221,8	*	Madras and Southern Mahratta.
4	5	10,8	8,6	8,7	18,9	18	87,9	1,09,6	Mysore State.
1,0	1,1	*	4,0	8,3	*	43,9	43,9	*	Nizam's State.
5,1	7,8	1,54,0	50,2	57,6	3,43,2	129,0	358,3	6,88,3	Oudh Tribut.
2,4	2,4	*	52,4	52,5	*	146,4	181,9	*	South Indian.
55,7	70,5		362,6	412,4		842,8	1,802,3		Total.
2' 6" AND 2' 0" GAUGES.									
..	..	*	..	..	*	..	..	*	Bengal Assam.
1	1	*	20,2	20,2	*	76,2	82,9	*	Bengal Nagpur.
1	1	*	4	4	*	1	4	*	Bombay, Baroda and Central India.
..	..	*	26,8	26,8	*	..	..	*	Great Indian Peninsula.
..	..	†	2	2	†	..	9	†	Mysore Stato.
11	1,2	*	6,2	7,2	*	15,7	15,7	*	North Western.
1,3	1,4		53,8	54,8		92,0	99,9		Total.
246,0	301,2	81,30,4	2,839,7	3,068,1	61,06,6	6,001,5	10,931,8	3,26,31,1	Total, 1945-46.
242,9	294,9	83,40,4	2,157,7	2,352,1	52,70,2	5,302,8	9,606,6	2,84,97,0	Total, 1944-45.
3,1	6,3	..	682,0	716,0	8,36,4	698,7	1,325,2	41,34,1	Increase.
..	..	2,16,0	..	..	..	..	..	..	Decrease.

29.—Statement of Principal Commodities carried by Class I Railways and the earnings therefrom for the year 1945-46. (In hundreds)—concl'd.

Railway.	IX.—Materials and Stores on Revenue Account—concl'd.						X.—Total—All Commodities. [Heads I (3) to (5), and V to IX]		
	(2) General Stores and materials.			(3) Total.			Originating on Home line whether local or Foreign.	† Total.	Earnings.
	Originating on Home line whether local or Foreign.	† Total.	Earnings.	Originating on Home line whether local or Foreign.	† Total.	Earnings.			
141	142	143	144	145	146	147	148	149	150
5' 6" GAUGE.	Tons.	Tons.	Rs.	Tons.	Tons.	Rs.	Tons.	Tons.	Rs.
Bengal Assam	623,0	716,5	21,66,2	637,8	1,571,9	55,37,7	3,641,2	7,839,8	13,39,84,3
Bengal Nagpur	884,5	900,2	742,0	2,195,4	2,211,1	44,87,8	16,397,1	18,488,7	11,38,87,7
Bombay, Baroda and Central India	372,8	391,8	7,01,4	380,2	962,1	26,77,2	3,444,0	6,217,0	10,56,23,7
East Indian	1,781,0	1,845,8	22,94,5	4,135,4	4,197,2	99,55,8	23,763,2	28,561,7	20,84,58,3
Great Indian Peninsula	1,072,2	1,072,2	6,32,7	2,012,6	2,588,4	50,26,1	8,884,4	15,354,2	17,88,72,4
Madras and Southern Mahratta	329,8	333,1	3,37,5	458,7	908,4	32,65,2	3,438,7	6,430,4	8,65,33,1
Nizams' State	58,7	59,2	1,35,0	254,7	255,2	5,26,6	1,827,2	2,812,0	2,94,84,2
North Western	1,077,9	1,102,4	9,80,9	1,130,8	2,669,4	74,19,3	11,158,7	15,237,0	16,41,33,7
South Indian	328,8	337,1	2,46,3	392,8	424,2	8,57,4	2,681,2	2,024,3	5,44,67,5
Total	6,531,7	6,758,3		11,598,4	15,787,9		74,635,7	103,866,0	
3' 3½" GAUGE.									
Bengal Assam	936,8	989,4	*	1,225,5	1,555,5	*	6,266,4	7,721,2	*
Bikaner State	40,5	45,8	41,2	40,5	78,5	1,04,7	378,3	536,0	36,07,4
Bombay, Baroda and Central India	140,6	169,6	*	147,9	410,0	*	1,963,7	4,587,0	*
Jodhpur	100,3	104,9	73,5	106,1	174,2	2,45,6	945,2	1,350,9	1,07,50,9
Madras and Southern Mahratta	82,5	85,1	*	302,4	306,9	*	1,969,6	2,926,8	*
Mysore State	8,0	9,7	12,5	9,8	97,6	1,22,1	626,0	1,091,0	64,416,
Nizam's State	129,2	130,5	*	173,1	174,4	*	857,7	1,203,6	*
Oudh Tirhut	124,4	129,4	5,47,1	253,4	487,7	12,35,4	4,406,3	5,595,7	3,71,70,5
South Indian	718,9	726,8	*	865,3	908,7	*	3,267,7	3,747,1	*
Total	2,281,2	2,391,2		3,124,0	4,193,5		20,620,9	928,760,2	
2' 6" AND 2' 0" GAUGES.									
Bengal Assam . . . . .	..	..	*	..	..	*	1,8	2,3	*
Bengal Nagpur	150,7	151,4	*	226,9	234,3	*	788,3	964,6	*
Bombay, Baroda and Central India	17,1	17,3	*	17,2	17,7	*	173,7	212,5	*
Great Indian Peninsula . . . . .	..	..	*	..	..	*	134,6	195,2	*
Mysore State	8	8	†	8	1,7	†	49,9	55,9	†
North Western	47,7	49,4	*	63,4	65,1	*	317,5	459,5	*
Total	216,3	218,9		308,3	318,8		1,465,8	1,890,0	
Total, 1945-46	9,029,2	9,368,4	8,829,8	15,030,7	20,300,2	4,14,60,9	96,722,4	134,516,2	\$1,13,34,15,3
Total, 1944-45	8,684,3	8,978,4	68,53,7	13,987,1	18,585,0	3,53,50,7	96,626,4	132,642,2	\$1,11,04,38,6
Increase	344,9	390,0	19,76,1	1,043,6	1,715,2	61,10,2	96,0	1,874,0	2,29,76,7
Decrease . . . . .	..	..	..	..	..	..	..	..	..

* Shown under 5' 6" gauge.

† In these totals consignments passing over two or more gauges or railways are considered as two or more separate consignments.

‡ Shown under 3' 3½" gauge.

§ Exclusive of ferry earnings of B.A.; B. N., E. I., M. & S. M., O. T. and S. I. Railways.

**30.—ANALYSIS OF OPERATING EXPENSES OF CLASS I RAILWAYS
FOR THE YEAR 1945-46.**

TABLE A.—MAINTENANCE OF

Railway.	A. I. (1110).—ADMINISTRATIVE AND EXECUTIVE OFFICERS.			A. I. (1120).—SUBORDINATE SUPER-VISING STAFF.			A. I. (1130).—OFFICE STAFF.		
	Total amount.	Per equated track mile.	Percentage of total working expenses.	Total amount.	Per equated track mile.	Percentage of total working expenses.	Total amount.	Per equated track mile.	Percentage of total working expenses.
	2	3	4	5	6	7	8	9	10
5' 6" GAUGE.									
Bengal Assam	Rs. 3,94,205	Rs. 253·8	0·33	Rs. 2,21,020	Rs. 142·7	0·18	Rs. 4,63,444	Rs. 298·3	0·39
Bengal-Nagpur	5,73,900	175·8	0·32	5,98,933	183·5	0·33	8,20,732	251·4	0·45
Bombay, Baroda and Central India	2,75,371	163·2	0·27	3,64,313	215·9	0·35	4,01,601	238·0	0·39
East Indian	8,02,863	125·7	0·27	11,40,382	178·6	0·38	10,30,715	161·4	0·34
Great Indian Peninsula	6,65,052	137·7	0·28	7,43,506	154·0	0·32	11,01,335	228·1	0·47
Madras and Southern Mahratta .	2,75,096	165·1	0·38	1,97,772	118·7	0·27	3,07,875	184·7	0·42
Nizam's State	1,17,443	..	0·78	90,213	..	0·59	1,37,938	..	0·91
North Western	8,95,289	109·0	0·33	11,69,019	142·3	0·43	9,16,161	111·6	0·33
South Indian	1,00,725	137·2	0·33	1,07,308	146·1	0·36	1,22,274	166·5	0·41
3' 3½" GAUGE.									
Bengal Assam	2,70,288	84·1	0·23	4,08,134	127·0	0·35	5,28,816	164·6	0·46
Bikaner State	41,183	79·6	0·38	29,929	53·9	0·66	21,175	38·1	0·47
Bombay, Baroda and Central India	2,30,966	144·5	0·57	2,92,463	183·0	0·73	3,21,916	201·1	0·80
Jodhpur	1,16,830	160·9	1·06	95,326	124·1	0·87	69,570	90·6	0·63
Madras and Southern Mahratta .	1,92,156	123·5	0·65	1,74,761	112·3	0·60	1,90,208	122·3	0·65
Mysore State	36,327	79·7	0·31	39,774	87·2	0·34	41,076	90·1	0·35
Nizam's State	91,633	..	0·88	72,770	..	0·70	1,07,126	..	1·03
Oudh Tirhut	2,83,817	82·6	0·90	1,63,107	47·5	0·51	2,57,217	74·9	0·82
South Indian	2,79,685	186·6	0·61	3,12,382	208·4	0·69	3,41,613	227·9	0·75
2' 6" AND 2' 0" GAUGES.									
Bengal Assam	197	8·18	0·06	40	1·66	0·01	396	16·5	0·13
Bengal-Nagpur	56,031	79·2	0·55	92,163	145·8	1·00	68,257	108·0	0·74
Bombay, Baroda and Central India	9,996	102·3	0·97	10,216	104·6	0·99	1,998	20·5	0·19
Great Indian Peninsula	5,260	41·5	0·68	8,273	66·1	1·09	9,588	76·6	1·26
Mysore State	1,884	30·0	0·35	2,063	32·8	0·38	2,129	33·9	0·39
North Western	71,350	135·4	0·51	93,961	178·4	0·67	74,539	141·5	0·53

Class I Railways for the year 1945-46.

STRUCTURAL WORKS.

A. I.—(1200—1800)—OTHER ITEMS—TOTAL.			A. I.—GENERAL ADMINIS- TRATION—TOTAL.			A. II.—(2110)—TRACK—ORDINARY REPAIRS AND MAINTENANCE.			A. II.—(2120 & 2130)—BRIDGES— ORDINARY REPAIRS AND MAINTENANCE.			Railway.
Total amount.	Per equated track mile.	Percentage of total working expenses.	Total amount.	Per equated track mile.	Percent- age of total working expenses.	Total amount.	Per equated track mile.	Percentage of total working expenses.	Total amount.	Per 100 lineal feet of opening per track.	Percent age of total working expenses.	
11	12	13	14	15	16	17	18	19	20	21	22	
Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		5' 6" GAUGE.
3,88,763	250.3	0.32	14,68,098	945.1	1.22	13,44,157	865.3	1.12	1,57,912	215.8	0.13	B. A.
7,33,061	224.5	0.40	27,26,676	835.1	1.50	40,32,322	1,235.0	2.22	4,16,330	225.7	0.23	B. N.
4,61,034	273.2	0.44	15,02,310	890.3	1.45	20,82,602	1,234.2	2.02	5,90,154	465.1	0.58	B., B. & C. I.
11,83,971	185.4	0.39	41,57,931	651.1	1.38	72,24,104	1,131.3	2.40	8,90,048	196.3	0.30	E. I.
11,42,584	236.6	0.40	36,52,477	756.3	1.56	71,90,266	1,488.0	3.08	2,67,244	120.5	0.11	G. I. P.
1,80,722	108.4	0.25	11,31,595 ^(a)	679.0	1.55	19,49,959	1,170.0	2.67	2,45,939	219.4	0.34	M. & S. M.
58,621	..	0.30	4,04,215	..	2.67	11,46,541	..	7.58	22,807	72.1	0.15	N. S.
11,36,027	138.3	0.42	41,16,496	501.2	1.51	60,84,546	740.9	2.22	2,87,743	74.4	0.11	N. W.
1,30,377	189.8	0.46	4,69,684	639.7	1.56	4,86,357	662.4	1.61	72,843	151.6	0.24	S. I.
												3' 3½" GAUGE.
5,72,297	178.1	0.49	17,70,535	553.8	1.53	62,36,923	1,941.2	5.38	4,48,450	128.2	0.39	B. A.
21,377	38.5	0.48	1,16,664	210.1	2.59	6,92,711	1,247.6	15.4	2,870	45.8	0.06	Bk. S.
3,51,699	220.0	0.87	11,97,044	748.0	2.97	15,63,833	978.4	3.87	51,737	51.0	0.13	B., B. & C. I.
94,348	122.9	0.86	3,75,074	488.5	3.42	7,23,546	942.4	6.01	52,780	259.7	0.48	Jodhpur.
1,25,051	80.4	0.43	8,12,322 ^(a)	522.2	2.77	14,04,871	960.9	5.09	82,230	72.6	0.28	M. & S. M.
14,216	31.2	0.12	1,31,393	288.2	1.12	4,44,097	974.1	3.76	28,599	82.9	0.24	M. S.
48,450	..	0.46	3,19,970	..	3.07	10,01,601	..	9.60	26,051	..	0.25	N. S.
3,40,603	90.1	1.10	10,44,744	304.0	3.33	16,66,768	485.0	5.31	1,50,589	*	0.48	O. T.
3,92,575	261.9	0.86	13,26,255	884.7	2.91	14,70,412	980.8	3.23	94,749	75.8	0.21	S. I.
												2' 6" & 2' 0" GAUGES.
363	15.1	0.12	996	41.4	0.32	14,681	609.0	4.67	92	20.0	0.03	B. A.
70,880	112.2	0.77	2,81,331	445.1	3.06	6,11,385	967.4	6.64	84,418	179.7	0.92	B. N.
3,502	35.9	0.34	25,712	263.3	2.49	98,746	1,011.1	9.50	3,975	45.0	0.39	B., B. & C. I.
7,745	61.8	1.01	30,811	246.0	4.04	1,30,980	10,45.9	17.2	7,189	68.8	0.94	G. I. P.
738	11.8	0.13	6,814	108.5	1.25	23,034	366.7	4.23	1,483	4.35	0.27	M. S.
96,308	182.8	0.68	3,36,158	638.1	2.39	4,35,557	826.8	3.09	16,646	29.5	0.12	N. W.

(a) Includes expenditure booked under "Furniture and office equipment" (A. 2230—of the Capital and Revenue Accounts) B. G. Rs. 351 M. G. Rs. 223.

* Information not available.

30.—Analysis of Operating expenses of

TABLE A.—MAINTENANCE OF

Railway.	TABLE A.—MAINTENANCE OF								
	A. II. (2150)—SERVICE BUILDINGS— ORDINARY, REPAIRS AND MAINTENANCE.			A. II. (2160)—RESIDENTIAL STAFF- QUARTERS—ORDINARY, REPAIRS AND MAINTENANCE.			A. II. (2140, 2170, 2180 AND 2193) —OTHER ITEMS—ORDINARY, REPAIRS AND MAINTENANCE.		
	Total amount.	Per 100 square feet of plinth area per floor.	Percentage of total working expenses.	Total amount.	Per 100 square feet of plinth area per floor.	Percentage of total working expenses.	Total amount.	Per equated track mile.	Percentage of total working expenses.
	23	24	25	26	27	28	29	30	31
5' 6" GAUGE.									
Bengal Assam	Rs. 3,15,147	Ra. 6.32	0.26	Rs. 7,30,930	Rs. 12.0	0.61	Rs. 4,98,469	Rs. 320.0	0.41
Bengal-Nagpur	6,84,026	12.6	0.38	14,42,173	11.5	0.79	4,84,857	148.5	0.27
Bombay, Baroda and Central India	3,79,577	*	0.37	6,03,882	*	0.59	96,044	56.0	0.09
East Indian	†29,57,575	12.3	0.68	33,19,837	12.0	1.10	7,06,564	*	0.23
Great Indian Peninsula	9,92,581	8.16	0.42	11,81,122	11.3	0.51	7,97,718	164.2	0.34
Madras and Southern Mahratta .	2,71,552	5.64	0.37	3,49,640	6.02	0.48	1,30,524	83.7	0.10
Nizam's State	38,217	*	0.25	1,41,054	*	0.03	34,330	*	0.23
North Western	10,31,172	1.80	0.37	11,43,377	3.48	0.42	2,69,407	32.8	0.10
South Indian	52,437	3.75	0.18	59,764	3.37	0.20	67,265	91.6	0.22
3' 3½" GAUGE.									
Bengal Assam	7,84,680	23.6	0.67	26,52,267	54.0	2.29	7,59,285	236.3	0.65
Bikaner State	17,352	3.83	0.39	33,786	3.57	0.75	3,029	7.08	0.00
Bombay, Baroda and Central India	2,54,956	6.67	0.63	3,36,746	5.03	0.83	1,19,372	74.7	0.30
Jodhpur	51,062	1.90	0.47	83,864	5.09	0.77	20,095	26.2	0.18
Madras and Southern Mahratta .	93,558	4.87	0.32	1,45,158	3.67	0.50	88,826	57.1	0.30
Mysore State	36,161	3.46	0.30	36,838	3.16	0.31	11,632	25.5	0.10
Nizam's State	39,613	*	0.38	1,22,574	*	1.18	33,271	..	0.32
Oodh Tichut	2,51,704	*	0.80	2,69,458	*	0.86	5,13,965	149.6	1.64
South Indian	2,68,459	5.50	0.59	2,17,542	4.00	0.48	1,86,862	124.7	0.41
2' 6" AND 2' 0" GAUGES.									
Bengal Assam	431	1.88	0.14	776	2.85	0.25	1,132	47.0	0.36
Bengal-Nagpur	68,392	14.0	0.74	1,86,566	22.2	2.03	35,506	55.2	0.38
Bombay, Baroda and Central India	2,484	*	0.24	5,982	*	0.58	3,825	39.2	0.37
Great Indian Peninsula	4,016	3.31	0.53	7,557	4.14	0.99	9,065	72.4	1.19
Mysore State	1,875	4.18	0.34	1,911	4.17	0.35	603	9.00	0.12
North Western	39,942	2.68	0.28	45,759	2.98	0.32	11,973	22.7	0.09

* Information not available.

† Includes expenditure incurred on Electric Power Stations and Sub-Stations.

Class I Railways for the year 1945-46—contd.

STRUCTURAL WORKS—contd.

A. II. (2100)—STRUCTURAL WORKS— TOTAL ORDINARY, REPAIRS AND MAINTENANCE.			A. II. (2100)—STRUCTURAL WORKS— TOTAL SPECIAL, REPAIRS AND MAIN- TENANCE.			A. II. (2100)—STRUCTURAL WORKS— TOTAL REPAIRS AND MAINTENANCE.			Railway.
Total amount.	Per equated track milo.	Percentage of total working expenses.	Total amount.	Per equated track milo.	Percentage of total working expenses.	Total amount.	Per equated track milo.	Percentage of total working expenses.	
32	33	34	35	36	37	38	39	40	
Rs.	Rs.	-	Rs.	Rs.		Rs.	Rs.		5' 6" GAUGE.
30,46,615	1,931.2	2.53	26,65,586	1,715.9	2.21	57,12,201	3,377.1	4.74	B. A.
70,59,708	2,162.2	3.89	1,47,566	45.2	0.08	72,07,274	2,237.4	3.97	B. N.
37,61,259	2,229.1	3.65	11,337	6.71	0.01	37,72,596	2,235.8	3.66	B. B. & C. I.
1,41,08,128	2,223.4	4.72	21,00,571	343.0	0.73	1,63,88,699	2,568.4	5.45	E. I.
1,04,23,931	2,159.5	4.46	39,44,472	816.8	1.69	1,43,73,403	2,976.3	6.15	G. I. P.
29,56,614	1,774.0	4.05	61,635	37.0	0.03	30,18,249	1,811.0	4.14	M. & S. M.
13,82,958	..	0.14	18,239	*	0.12	14,01,167	*	9.26	N. S.
88,10,245	1,073.5	3.22	7,38,840	99.0	0.27	95,55,035	1,163.5	3.49	N. W.
7,78,666	1,006.0	2.45	1,74,012	237.0	0.53	9,12,678	1,213.0	3.03	S. I.
									3' 3 1/2" GAUGE.
1,08,81,605	3,386.8	9.38	27,38,682	852.4	2.36	1,36,20,257	4,239.2	11.7	B. A.
7,59,648	1,351.9	16.6	..	..	..	7,50,648	1,351.9	16.6	Bk. S.
23,23,744	1,455.1	6.76	16,337	10.3	0.04	23,42,131	1,465.4	5.80	B. B. & C. I.
9,31,347	1,230.0	8.51	58,130	75.7	0.53	9,89,477	1,288.7	0.04	Jodipur.
19,01,643	1,221.3	6.49	50,911	32.7	0.17	19,55,554	1,257.0	6.66	M. & S. W.
5,57,327	1,222.4	4.71	..	..	..	5,57,327	1,222.4	4.71	M. S.
12,23,110	..	11.7	—5,865	..	—0.05	12,17,245	..	11.7	N. S.
23,52,084	830.0	9.09	10,231	2.93	0.03	23,62,315	833.0	9.12	O. T.
22,33,024	1,492.0	4.92	4,73,944	316.1	1.04	27,11,968	1,800.0	5.96	S. I.
									2' 6" & 2' 0" GAUGES.
17,112	710.8	5.45	58	2.41	0.02	17,170	713.2	5.47	B. A.
9,86,261	1,563.5	10.7	37,712	59.7	0.41	10,23,973	1,623.2	11.1	B. N.
1,15,012	1,177.7	11.2	..	..	..	1,15,012	1,177.7	11.2	B. B. & C. I.
1,58,812	1,268.0	20.8	..	..	..	1,58,812	1,238.0	20.8	G. I. P.
28,926	463.2	5.31	..	..	..	28,926	463.2	5.31	M. S.
5,49,867	1,043.8	3.90	1,63,322	304.3	1.14	7,10,189	1,318.2	5.04	N. W.

30. —Analysis of Operating expenses of

Railway.	TABLE A.—MAINTENANCE OF							
	A. II. (2250)—SIGNAL AND INTERLOCKING WORKS— ORDINARY, REPAIRS AND MAINTENANCE (EQUIP- MENT).				A. II. (2250)—SIGNAL AND INTERLOCKING WORKS— SPECIAL, REPAIRS AND MAINTENANCE (EQUIPMENT).			
	Total amount.	Per lever.	Per train milo.	Percentage of total working expenses.	Total amount.	Per lever.	Per train milo.	Percentage of total working expenses.
	41	42	43	44	45	46	47	48
5' 6" GAUGE.								
Bengal Assam	Rs. 2,30,104	Rs. 40·1	As. 0·44	0·19	Rs. 2,041	Rs. 0·36	As. 0·00	0·00
Bengal-Nagpur	3,69,802	32·0	3·74	0·20	..	..	..	..
Bombay, Baroda and Central India	2,94,381	27·8	0·58	0·28	..	..	..	..
East Indian	8,49,392	39·5	0·47	0·28	3,508	0·16	0·00	0·00
Great Indian Peninsula	5,69,839	45·4	0·36	0·24	2,26,364	18·0	0·14	0·11
Madras and Southern Mahratta .	1,71,302	23·0	0·35	0·23	†	†	†	†
Nizam's State	42,275	36·1	0·28	0·00	72	0·06	0·00	0·00
North-Western	4,42,227	21·8	0·29	0·16	—14,971	—0·74	—0·01	—0·01
South Indian	46,791	18·7	0·22	0·16	3,059	1·22	0·01	0·01
3' 3½" GAUGE.								
Bengal Assam	1,84,759	45·0	0·23	0·16	468	0·11	0·00	0·00
Bikaner State	2,336	7·58	0·04	0·05	..	..	..	..
Bombay, Baroda and Central India	1,40,879	22·5	0·31	0·35	—2,143	—0·34	—0·00	—0·01
Jodhpur	29,152	26·3	0·24	0·27	7,122	6·43	0·06	0·06
Madras and Southern Mahratta .	93,498	21·7	0·22	0·32	†	†	†	†
Mysore State	37,993	49·0	0·29	0·32	..	..	..	..
Nizam's State	33,776	37·7	0·28	0·32	123	0·14	0·00	0·00
Ondh Tirhut	1,21,635	..	0·21	0·39	†	†	†	†
South Indian	1,05,634	19·8	0·25	0·23	7,969	1·50	0·02	0·02
2' 6" AND 2' 0" GAUGES.								
Bengal Assam	488	24·4	0·07	0·16	..	..	..	..
Bengal-Nagpur	4,888	64·3	0·04	0·05	..	..	..	..
Bombay, Baroda and Central India	771	12·1	0·06	0·07	..	..	..	..
Great Indian Peninsula	701	3·49	0·04	0·09	..	..	..	..
Mysore State	1,971	56·3	0·20	0·36	..	..	..	..
North-Western	4,070	5·36	0·05	0·03	..	..	..	..

† Included in columns 41 to 44.

Class I Railways for the year 1945-46—contd.

STRUCTURAL WORKS—contd.

A. II-(2200)—TOTAL, EQUIPMENT—REPAIRS AND MAINTENANCE.			A. II-REPAIRS AND MAINTENANCE—TOTAL.			A. IV-APPROPRIATION TO DEPRECIATION RESERVE FUND—TOTAL.			Railway.
Total amount.	Per equated track mile.	Percentage of total working expenses.	Total amount	Per equated track mile.	Percentage of total working expenses.	Total amount.	Per equated track mile.	Percentage of total working expenses.	
49	50	51	52	53	54	55	56	57	
Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		5' 6" GAUGE.
5,46,399	351.7	0.45	1,45,24,857	9,350.1	12.1	46,05,296	2,964.6	3.82	B. A.
10,46,500	*	0.57	1,70,94,776	3,235.8	9.41	1,14,10,957	3,494.9	6.28	B. N.
4,91,348	291.2	0.48	61,54,883	3,647.0	5.98	55,52,708	3,290.8	5.40	B. B. & C. I.
21,10,068	330.8	0.70	3,33,84,719	5,227.0	11.1	1,58,20,833	2,477.5	5.26	E. I.
20,56,215	425.8	0.88	2,04,87,104	4,242.2	8.77	1,32,39,949	2,741.0	5.7	G. I. P.
5,57,398	334.5	0.70	90,39,856	5,424.0	12.4	19,39,543	1,163.8	2.66	M. & S. M.
1,22,729	*	0.81	17,36,496	*	11.4	9,12,399	*	6.03	N. S.
14,06,188	171.2	0.51	1,69,69,962	2,066.4	6.20	1,70,20,721	2,072.5	6.22	N. W.
2,90,443	273.0	0.67	69,82,800	9,509.9	23.2	15,75,432	2,145.6	5.23	S. I.
									3' 3 3/4" GAUGE.
8,60,672	267.9	0.74	2,16,04,182	6,742.9	18.7	54,55,518	1,698.0	4.70	B. A.
19,241	34.7	0.42	7,91,974	1,426.4	17.6	1,66,147	299.2	3.68	Bk. S.
2,75,162	172.2	0.68	38,35,938	2,400.0	0.50	23,07,476	1,443.7	5.72	B. B. & C. I.
1,03,891	141.8	0.09	16,42,980	2,139.9	15.0	6,55,293	853.5	5.99	Jodhpur.
2,94,455	189.3	1.00	41,51,524	2,608.6	14.1	32,80,126	2,108.5	11.2	M. & S. M.
37,993	83.3	0.32	6,15,515	1,350.1	5.21	31,63,558	6,938.9	26.8	M. S.
97,191	..	0.93	14,67,938	..	14.1	9,11,823	..	8.75	N. S.
2,31,092	07.3	0.73	52,96,233	1,541.2	10.9	18,99,137	552.7	6.05	O. T.
2,52,488	168.4	0.56	1,03,58,297	7,109.6	23.4	46,86,378	3,126.0	10.3	S. I.
									2' 6" & 2' 0" GAUGES.
884	30.7	0.28	39,746	1,651.3	12.7	8,099	361.4	2.77	B. A.
67,036	..	0.73	17,44,213	2,759.8	18.9	4,03,378	638.3	4.38	B. N.
1,476	15.1	0.14	1,70,965	1,812.1	17.2	78,171	800.4	7.59	B. B. & C. I.
6,056	48.4	0.73	2,25,874	1,803.5	29.6	..	..	..	G. I. P.
1,971	31.4	0.36	31,924	508.3	5.86	1,30,777	2,082.1	24.0	M. S.
32,340	61.4	0.23	11,13,184	2,113.2	7.90	14,43,936	2,741.1	10.3	S. I.

* Information not available.

Railway.	TABLE A.—MAINTENANCE OF STRUCTURAL WORKS— <i>concl'd.</i>			TABLE B.—MAINTENANCE AND SUPPLY						
	TOTAL WORKING EXPENSES— ABSTRACT A.			GENERAL ADMINISTRATION—(B. I.).					LOCOMOTIVES—	
	Total amount.	Per equated track mile.	Percentage of total working expenses.	Total amount.	Per engine mile.	Per 1,000 gross ton miles.	Per train mile.	Percentage of total working expenses.	Total Amount.	Per engine mile.
	58	59	60	61	62	63	64	65	66	67
5' 6" GAUGE.										
Bengal Assam	Rs. 2,05,98,251	Rs. 13,259.8	17.1	Rs. 13,89,731	As. 1.93	Rs. 0.25	As. 2.69	1.15	Rs. 18,21,637	As. 2.53
Bengal-Nagpur	3,12,32,409	9,565.8	17.2	23,07,484	1.59	0.19	2.32	1.27	31,83,373	2.19
Bombay, Baroda and Central India.	1,32,69,910	7,823.7	12.8	12,69,983	2.25	0.25	2.94	1.23	14,38,160	2.57
East Indian	5,33,63,483	8,356.5	17.7	40,98,281	1.61	0.17	2.26	1.36	59,75,661	2.35
Great Indian Peninsula . .	3,73,79,599	7,743.1	16.0	35,43,966	2.12	0.25	2.83	1.52	40,46,564	2.42
Madras and Southern Mahratta	1,21,10,994	7,266.8	16.6	8,71,393	1.34	0.16	1.77	1.20	15,91,293	2.44
Nizam's State	30,47,110	*	20.1	2,65,263	1.36	0.15	1.80	1.75	3,53,879	1.81
North Western	3,81,07,179	4,640.1	13.9	30,98,469	1.55	0.20	2.05	1.13	51,10,059	2.56
South Indian	90,27,910	12,295.1	30.0	4,96,341	1.77	0.26	2.20	1.65	5,08,073	1.82
3 3/4" GAUGE.										
Bengal Assam	2,88,99,265	8,994.7	24.9	17,99,026	1.49	0.30	2.24	1.55	36,61,508	3.04
Bikaner State	10,74,785	1,935.7	23.8	74,769	1.15	0.25	1.40	1.66	1,66,438	2.56
Bombay, Baroda and Central India.	73,40,518	4,592.6	18.2	14,26,524	2.42	0.50	3.11	3.53	14,54,719	2.46
Jodhpur	26,73,347	3,481.9	24.4	2,08,940	1.36	0.28	1.75	1.91	3,28,381	2.15
Madras and Southern Mahratta	82,43,972	5,299.3	28.1	4,53,052	0.86	0.22	1.05	1.54	11,16,097	2.12
Mysore State	39,10,466	8,577.1	33.2	1,14,020	0.69	0.18	0.85	0.97	2,27,651	1.59
Nizam's State	26,99,740	..	25.9	1,91,754	1.20	0.29	1.60	1.83	1,69,018	1.13
Ondh Tirhut	82,40,114	2,397.9	26.3	6,32,760	0.78	0.20	1.07	2.02	16,02,711	1.97
South Indian	1,66,70,930	11,120.3	36.7	8,06,484	1.85	0.39	2.18	1.77	7,52,911	1.73
2' 6" AND 2' 0" GAUGES.										
Bengal Assam	49,441	2,054.1	15.7	2,417	0.35	0.31	0.36	0.77	9,441	1.36
Bengal-Nagpur	24,23,922	3,843.2	26.4	1,73,406	1.01	0.42	1.26	1.88	3,10,045	1.81
Bombay, Baroda and Central India.	2,80,848	2,875.8	27.3	9,056	0.54	0.34	0.65	0.88	54,412	3.19
Great Indian Peninsula . .	2,56,685	2,049.5	33.7	7,010	0.36	0.13	0.39	0.92	23,635	1.20
Mysore State	1,69,515	2,698.9	31.1	6,101	0.52	0.24	0.61	1.12	12,180	1.04
North-Western	28,93,278	5,492.4	20.5	2,01,310	2.08	1.14	2.62	1.43	1,93,912	2.01

* Information not available.

Class I Railways for the year 1945-46—contd.

OF LOCOMOTIVE POWER.

RUNNING REPAIRS—[B.-II.-2110].

LOCOMOTIVES—WORKSHOP REPAIRS (B.-II.-2120).

Railway.

For 1,000 gross ton miles.	Per train mile.	Percentage of total working expenses.	Total Amount.	Per engine mile.	Per 1,000 gross ton miles.	Per train mile.	Percentage of total working expenses.	
68	69	70	71	72	73	74	75	
Rs.	As.		Rs.	As.	Rs.	As.		5' 6" GAUGE.
0.32	3.52	1.51	35,27,165	4.00	0.63	6.82	2.93	Bengal Assam.
0.26	3.23	1.75	57,40,722	3.08	0.47	5.77	3.16	Bengal-Nagpur.
0.29	3.36	1.40	28,21,898	5.04	0.57	6.59	2.75	Bombay, Baroda and Central India.
0.25	3.29	1.99	89,51,182	3.52	0.38	4.92	2.97	East Indian.
0.28	3.23	1.73	72,68,537	4.35	0.51	5.81	3.11	Great Indian Peninsula.
0.28	3.22	2.18	23,76,637	3.65	0.42	4.81	3.26	Madras and Southern Mahratta.
0.20	2.40	2.34	6,21,815	3.20	0.36	4.23	4.13	Nizam's State.
0.34	3.39	1.87	65,87,019	3.31	0.13	4.37	2.41	North Western.
0.27	2.25	1.63	9,02,609	3.23	0.47	4.00	3.00	South Indian.
								3' 3½" GAUGE.
0.61	4.56	3.16	29,70,025	2.47	0.50	3.70	2.56	Bengal Assam.
0.55	3.11	3.69	1,10,606	1.70	0.36	2.07	2.45	Bikaner State.
0.51	3.17	3.60	18,57,344	3.15	0.68	4.05	4.60	Bombay, Baroda and Central India.
0.44	2.75	3.00	2,99,899	1.90	0.40	2.52	2.74	Jodhpur.
0.53	2.60	3.80	12,41,768	2.36	0.60	2.89	4.23	Madras and Southern Mahratta.
0.38	1.71	1.93	3,93,697	2.40	0.62	2.95	3.33	Mysore State.
0.25	1.42	1.62	4,33,474	2.90	0.64	3.64	4.16	Nizam's State.
0.50	2.70	5.11	12,46,893	1.54	0.39	2.10	3.97	Oudh Tirhut.
0.36	2.04	1.66	11,91,466	2.73	0.58	3.23	2.62	South Indian.
								2' 6" AND 2' 0" GAUGES.
1.23	1.39	3.01	51,863	7.49	6.74	7.64	16.5	Bengal Assam.
0.75	2.44	3.37	5,93,712	3.46	1.43	4.67	6.45	Bengal-Nagpur.
2.02	3.90	5.28	1,10,894	6.60	4.12	7.95	10.8	Bombay, Baroda and Central India.
0.45	1.32	3.10	18,348	0.95	0.36	1.01	2.44	Great Indian Peninsula.
0.47	1.22	2.24	21,035	1.79	0.81	2.12	3.86	Mysore State.
1.10	2.62	1.38	3,19,776	3.31	1.81	4.16	2.27	North Western.

30.—Analysis of Operating expenses of Class I Railways for the

TABLE B.—MAINTENANCE AND SUPPLY

Railway.	EQUIPMENT (B. II. 2200).					TOTAL REPAIRS AND MAINTENANCE—(B-11).				
	Total amount.	Per engine mile.	Per 1,000 gross ton miles.	Per train mile.	Percentage of total working expenses.	Total amount.	Per engine mile.	Per 1,000 gross ton miles.	Per train mile.	Percentage of total working expenses.
	76	77	78	79	80	81	82	83	84	85
5' 6" GAUGE.	Rs.	As.	Rs.	As.		Rs.	As.	Rs.	As.	
Bengal Assam	10,63,216	1.48	0.19	2.05	0.88	1,48,14,032	20.6	2.64	28.0	12.3
Bengal-Nagpur	14,13,849	0.98	0.12	1.42	0.78	2,62,43,274	18.1	2.17	26.4	14.5
Bombay, Baroda and Central India.	5,59,185	0.99	0.11	1.31	0.55	2,23,16,483	39.9	4.52	52.1	21.7
East Indian	21,93,121	0.86	0.08	1.20	0.72	4,11,04,264	16.2	1.75	22.7	13.7
Great Indian Peninsula	10,44,057	0.62	0.07	0.84	0.45	2,64,40,739	15.8	1.84	21.1	11.3
Madras and Southern Mahratta	4,29,729	0.60	0.08	0.87	0.59	46,51,014	7.14	0.82	9.41	6.38
Nizam's State	79,025	0.41	0.05	0.54	1.60	10,58,701	5.43	0.61	7.18	7.00
North Western	16,12,330	0.81	0.11	1.07	0.56	5,99,55,454	30.1	3.95	39.8	21.9
South Indian	78,493	0.28	0.04	0.35	0.26	17,78,091	6.36	0.93	7.88	5.90
3' 3½" GAUGE.										
Bengal Assam	7,82,911	0.65	0.13	0.97	0.68	77,63,917	6.45	1.30	9.68	6.69
Bikaner State	49,617	0.76	0.16	0.93	1.10	3,28,192	5.04	1.08	6.14	7.27
Bombay, Baroda and Central India.	4,87,236	0.83	0.17	1.06	1.21	84,81,784	14.4	2.99	18.5	21.0
Jodhpur	77,930	0.51	0.10	0.65	0.71	3,28,857	2.15	0.44	2.76	3.00
Madras and Southern Mahratta	1,70,813	0.32	0.08	0.40	0.58	54,89,883	10.4	2.63	12.8	18.7
Mysore State	73,480	0.45	0.12	0.56	0.63	7,01,219	4.28	1.11	5.26	5.59
Nizam's State	51,871	0.35	0.08	0.43	0.50	6,55,412	4.39	0.97	5.50	6.29
Oudh Tirhut	1,90,179	0.23	0.06	0.32	0.61	1,49,12,053	18.4	4.69	25.1	47.5
South Indian	1,10,844	0.25	0.05	0.30	0.24	63,34,551	14.5	3.07	17.1	13.9
2' 6" AND 2' 0" GAUGES.										
Bengal Assam	812	0.12	0.10	0.12	0.26	63,725	0.21	8.29	9.39	20.3
Bengal-Nagpur	39,901	0.23	0.10	0.31	0.43	9,98,603	5.82	2.41	7.85	10.9
Bombay, Baroda and Central India.	1,541	0.09	0.06	0.11	0.15	1,70,863	10.0	6.35	12.3	16.6
Great Indian Peninsula	3,167	0.16	0.06	0.18	0.41	51,226	2.60	0.98	2.86	6.71
Mysore State	3,932	0.33	0.16	0.40	0.72	7,521	3.19	1.45	3.78	6.89
North Western	88,644	0.92	0.50	1.15	0.63	29,25,180	30.3	16.5	38.0	20.8

year 1945-46—contd.

OF LOCOMOTIVE POWER—contd.

RUNNING STAFF—(B.-III-3100).					FUEL—(B.-III-3200).					Railway.
Total amount.	Per engine mile.	Per 1,000 gross ton miles.	Per train mile.	Percentage of total working expenses.	Total amount.	Per engine mile.	Per 1,000 gross ton miles.	Per train miles.	Percentage of total working expenses.	
86	87	88	89	90	91	92	93	94	95	
Rs.	As.	Rs.	As.		Rs.	As.	Rs.	As.		5' 6" GAUGE
21,24,287	2.95	0.38	4.10	1.76	1,47,52,070	20.5	2.63	28.5	12.3	Bengal Assam.
45,82,555	3.16	0.38	4.61	2.52	1,62,74,408	11.2	1.34	16.4	8.96	Bengal Nagpur.
24,09,408	4.30	0.49	5.63	2.31	92,25,397	16.5	1.87	21.5	8.97	Bombay, Baroda and Central India.
94,06,517	3.70	0.50	5.20	3.12	3,20,66,596	12.6	1.36	17.6	10.7	East Indian.
67,17,444	4.01	0.47	5.37	2.87	2,64,83,376	15.8	1.85	21.2	11.3	Great Indian Peninsula.
20,81,931	3.20	0.37	4.22	2.86	1,21,43,010	18.6	2.15	24.6	16.6	Madras and Southern Maharashtra.
6,36,690	3.27	0.37	4.31	4.21	20,15,571	10.3	1.16	13.7	13.3	Nizam's State.
64,21,132	3.22	0.42	4.26	2.35	4,21,83,304	21.2	2.70	28.0	15.4	North Western.
10,20,106	3.65	0.54	4.51	3.39	55,35,953	19.8	2.90	24.5	18.4	South Indian
										3' 3½" GAUGE.
37,20,860	3.09	0.62	4.64	3.21	1,38,27,637	11.5	2.31	17.2	11.9	Bengal Assam.
1,45,862	2.24	0.48	2.73	3.23	8,02,108	12.3	2.65	15.0	17.8	Bikaner State.
21,93,306	3.72	0.78	4.79	5.45	62,87,969	10.7	2.22	13.7	15.6	Bombay, Baroda and Central India
3,28,909	2.15	0.44	2.76	3.00	17,60,381	11.5	2.34	14.8	16.1	Jodhpur.
14,59,725	2.77	0.70	3.40	5.00	89,72,911	17.0	4.30	20.9	30.6	Madras and Southern Maharashtra.
3,44,181	2.10	0.55	2.58	2.92	21,94,334	13.4	3.49	16.5	18.6	Mysore State.
4,06,788	2.72	0.60	3.42	3.91	12,38,667	8.29	1.82	10.4	11.9	Nizam's State.
11,05,163	1.37	0.35	1.86	3.52	65,74,666	8.09	2.07	11.1	21.0	Oudh Tirhut.
17,90,448	4.11	0.87	4.85	3.94	73,74,418	16.9	3.57	20.0	16.2	South Indian.
										2' 6" AND 2' 0" GAUGES.
20,170	2.92	2.63	2.97	6.42	36,922	5.34	4.80	5.44	11.8	Bengal Assam.
4,10,425	2.39	0.99	3.23	4.46	15,12,950	8.81	3.65	11.9	16.4	Bengal-Nagpur.
37,440	2.20	1.39	2.69	3.63	1,66,349	9.75	6.18	11.0	16.1	Bombay, Baroda and Central India.
45,050	2.32	0.87	2.55	5.99	1,75,015	8.91	3.33	9.76	22.9	Great Indian Peninsula.
18,415	1.57	0.71	1.85	3.38	1,17,416	9.99	4.55	11.8	21.6	Mysore State.
6,21,343	6.42	3.51	8.08	4.41	31,93,302	33.0	18.1	41.5	22.7	North Western

30.—Analysis of Operating expenses of Class I

Railway.	TABLE B.—MAINTENANCE AND SUPPLY									
	WATER, OIL, TALLOW AND OTHER STORES— (B. III 3300 AND 3400).					TOTAL OPERATING EXPENSES—(B. III.).				
	Total amount.	Per engine milo.	Per 1,000 gross ton miles.	Per train milo.	Percentage of total working expenses.	Total amount.	Per engine milo.	Per 1,000 gross ton miles.	Per train milo.	Percent- age of total working expenses.
	96	97	98	99	100	101	102	103	104	105
5' 6" GAUGE.	Rs.	As.	Rs.	As.		Rs.	As.	Rs.	As.	
Bengal Assam . . .	6,68,811	0-93	0-12	1-29	0-55	2,00,14,291	27-8	3-57	38-7	16-6
Bengal-Nagpur . . .	17,31,797	1-20	0-14	1-74	0-95	2,36,95,549	16-3	1-95	23-8	13-0
Bombay, Baroda and Central India.	9,21,464	1-64	0-18	2-15	0-90	1,26,44,466	22-6	2-56	29-5	12-3
East Indian . . .	39,79,949	1-57	0-17	2-20	1-32	4,62,14,648	18-2	1-96	25-5	15-4
Great Indian Peninsula . .	33,51,557	1-99	0-23	2-68	1-44	4,00,28,096	24-0	2-79	32-0	17-1
Madras and Southern Mahratta	11,79,930	1-81	0-21	2-39	1-62	1,61,05,995	24-7	2-85	32-6	22-1
Nizam's State . . .	2,32,118	1-19	0-13	1-57	1-53	1,61,563	16-3	1-83	21-6	21-0
North Western . . .	27,81,884	1-40	0-18	1-85	1-62	5,22,56,677	23-2	3-45	34-7	19-1
South Indian . . .	3,17,559	1-14	0-17	1-40	1-65	71,50,082	25-6	3-75	31-7	23-7
3' 3½" GAUGE.										
Bengal Assam . . .	13,75,456	1-14	0-23	1-71	1-19	2,06,44,732	17-1	3-45	25-7	17-8
Bikanor State . . .	1,21,068	1-86	0-40	2-26	2-68	11,73,156	18-0	3-87	21-9	26-0
Bombay, Baroda and Central India.	5,63,410	0-95	0-29	1-23	1-40	93,09,065	16-3	3-50	21-0	23-8
Jodhpur . . .	2,37,797	1-55	0-32	1-90	2-17	24,00,149	15-7	3-20	20-1	21-9
Madras and Southern Mahratta	7,16,691	1-36	0-34	1-67	2-44	1,15,87,412	22-0	5-55	27-0	39-5
Mysore State . . .	26,88,424	16-4	4-27	20-2	22-8	27,20,088	16-6	4-52	20-4	23-1
Nizam's State . . .	1,56,161	1-05	0-23	1-31	1-50	17,94,804	12-0	2-04	15-1	17-2
Oudh Tirhut . . .	7,94,268	0-98	0-25	1-34	2-53	89,93,199	11-1	2-82	15-2	23-7
South Indian . . .	3,13,976	0-72	0-15	0-85	0-69	93,46,878	22-6	4-77	26-7	21-7
2' 6" AND 2' 0" GAUGES.										
Bengal Assam . . .	6,919	1-00	0-90	1-02	2-20	72,076	10-4	9-38	10-6	22-9
Bengal-Nagpur . . .	1,96,971	1-14	0-47	1-55	2-14	22,88,209	13-3	5-51	18-0	24-8
Bombay, Baroda and Central India.	12,689	0-75	0-48	0-91	1-23	2,29,226	13-5	8-52	16-4	22-2
Great Indian Peninsula . .	23,117	1-19	0-45	1-31	3-07	2,59,206	13-7	5-13	15-0	35-3
Mysore State . . .	1,43,852	12-3	5-57	11-5	26-4	1,45,516	12-4	5-64	14-6	26-7
North Western . . .	2,07,174	2-15	1-18	2-70	1-47	41,65,641	43-1	23-6	54-2	29-6

Railways for the year 1945-46—contd.

OF LOCOMOTIVE POWER—contd.

APPROPRIATION TO DEPRECIATION RESERVE FUND— (B. IV.)					TOTAL WORKING EXPENSES—ABSTRACT B.			Railway.
Total amount.	Per engine milo.	Per 1,000 gross ton miles.	Per train milo.	Percentage of total working expenses.	Total amount.	Per engine milo.	Per 1,000 gross ton miles.	
106	107	108	109	110	111	112	113	
Rs.	As.	Rs.	As.		Rs.	As.	Rs.	5' 6" GAUGE.
13,69,824	1-90	0-25	2-65	1-14	3,75,87,851	52-2	6-71	Bengal Assam.
17,14,802	1-18	0-14	1-72	0-94	5,39,61,109	37-2	4-45	Bengal-Nagpur.
6,23,763	1-11	0-13	1-46	0-61	3,68,45,695	65-0	7-46	Bombay, Baroda and Central India
40,36,585	1-04	0-21	2-72	1-64	0,64,13,774	37-0	4-00	East Indian.
39,26,831	2-35	0-27	3-15	1-68	7,39,39,632	44-2	5-15	Great Indian Peninsula.
10,77,119	1-65	0-10	2-18	1-48	2,27,08,524	34-9	4-02	Madras and Southern Mah. ratta.
4,39,978	2-26	0-25	2-08	2-01	40,45,595	25-4	2-84	Nizam's State.
38,00,357	1-91	0-25	2-53	1-30	11,90,09,897	59-8	7-85	North Western.
1,33,554	0-48	0-07	0-59	0-44	65,58,068	34-2	5-01	South Indian.
								3' 3½" GAUGE.
16,22,726	1-35	0-27	2-02	1-40	1,63,02,587	13-5	2-72	Bengal Assam.
..	..	..	..	..	15,76,057	24-2	5-20	Bikaner State.
7,55,174	1-23	0-27	1-64	1-87	33,08,079	5-60	1-17	Bombay, Baroda and Central India.
—29,280	—0-19	—0-04	—0-25	—0-27	29,08,666	19-0	3-88	Jodhpur.
2,60,087	0-50	0-13	0-61	0-89	68,11,548	13-0	3-27	Madras and Southern Mah. ratta.
1,50,022	0-02	0-24	1-13	1-27	36,85,338	22-5	5-85	Mysore State.
2,028	0-01	0-00	0-02	0-02	26,43,998	17-7	3-00	Nizam's State.
29,84,030	2-57	0-66	3-51	6-04	—32,02,064	—3-04	—1-01	Oudh Tirhut.
3,97,281	0-01	0-19	1-08	0-87	47,16,092	10-8	2-23	South Indian.
								2' 6" AND 2' 0" GAUGES.
2,558	0-37	0-34	0-38	0-82	1,40,806	20-3	18-3	Bengal Assam.
36,507	0-21	0-09	0-20	0-40	24,04,815	20-4	8-43	Bengal-Nagpur.
28,805	1-60	1-07	2-07	2-80	4,37,050	25-7	16-3	Bombay, Baroda and Central India.
..	..	..	..	..	3,27,442	16-7	6-23	Great Indian Peninsula.
..	..	..	..	..	1,80,168	16-1	7-23	Mysore State.
1,84,936	1-91	1-04	2-40	1-31	74,76,467	77-3	42-3	North Western.

30.—Analysis of Operating expenses of Class I

Railway.	TABLE B.— MAINTENANCE AND SUPPLY OF LOCOMOTIVE POWER— <i>concl.</i>		TABLE C.—MAINTENANCE OF CARRIAGE			
	TOTAL WORKING EXPENSES—ABSTRACT B. — <i>concl.</i>		GENERAL ADMINISTRATION—C. 1.			
	Per train mile.	Percentage of total working expense.	Total amount.	Per 1,000 vehicle miles.	Per train mile.	Percentage of total working expenses.
	114	115	116	117	118	119
5' 6" GAUGE.						
	As.		Rs.	Rs.	As.	
Bengal Assam	72.6	31.2	6,47,740	2.47	1.25	0.54
Bengal-Nagpur	54.3	29.7	8,40,000	1.70	0.85	0.46
Bombay, Baroda and Central India	86.0	35.8	7,80,483	3.69	1.82	0.76
East Indian	53.2	32.1	18,22,296	1.79	1.00	0.61
Great Indian Peninsula	59.1	31.7	16,63,438	2.49	1.16	0.71
Madras and Southern Mahratta	46.0	31.1	4,63,413	2.00	0.93	0.64
Nizam's State	33.5	32.7	1,35,953	1.88	0.90	0.90
North Western	79.0	43.5	15,80,446	2.31	1.04	0.58
South Indian	42.3	31.7	76,527	0.93	0.34	0.25
3' 3½" GAUGE.						
Bengal Assam	20.3	14.1	6,86,594	1.35	0.86	0.59
Bikaner State	29.5	34.9	36,808	1.60	0.69	0.82
Bombay, Baroda and Central India	7.21	8.20	6,92,289	3.20	1.51	1.72
Jedhpur	24.4	26.6	1,62,091	2.67	1.36	1.48
Madras Southern Mahratta	15.8	23.2	2,08,852	1.50	0.49	0.71
Mysore State	27.7	31.3	38,243	1.09	0.29	0.32
Nizam's State	22.2	25.4	92,407	2.12	0.77	0.88
Ondh and Tirhut	—5.39	—10.2	2,01,112	0.78	0.34	0.64
South Indian	12.8	10.4	1,42,069	0.90	0.38	0.31
2' 6" AND 2' 0" GAUGES.						
Bengal Assam	20.7	44.8	1,387	1.28	0.20	0.44
Bengal-Nagpur	27.5	38.0	54,213	1.12	0.42	0.59
Bombay, Baroda and Central India	31.4	42.5	5,736	1.61	0.41	0.56
Great Indian Peninsula	18.3	42.9	1,493	3.27	0.08	0.20
Mysore State	19.0	34.7	2,010	0.91	0.20	0.37
North Western	97.2	53.1	53,024	2.82	0.67	0.38

Railways for the year 1945-46—contd.

AND WAGON STOCK—contd.

COACHING VEHICLES—RUNNING REPAIRS [C. II-2110].				COACHING VEHICLES—WORKSHOP REPAIRS— [C. II-2120 and 2130.]				Railway.
Amount.	Per 1,000 vehicle miles.	Per train mile.	Percentage of total working expenses.	Amount.	Per 1,000 vehicle miles.	Per train mile.	Percentage of total working expenses.	
120	121	122	123	124	125	126	127	
Rs.	Rs.	As.		Rs.	Rs.	As.		5' 6" GAUGE.
2,84,119	2.60	0.55	0.24	15,12,178	13.8	2.92	1.26	Bengal Assam.
4,30,291	3.14	0.44	0.24	20,49,019	15.0	2.07	1.13	Bengal-Nagpur.
3,12,446	4.68	0.73	0.30	14,56,613	21.8	3.40	1.41	Bombay, Baroda and Central India.
5,68,055	1.99	0.31	0.19	44,80,898	15.9	2.47	1.48	East Indian.
7,56,981	3.11	0.53	0.32	35,41,730	14.6	2.47	1.52	Great Indian Peninsula.
1,58,415	1.70	0.32	0.22	11,19,011	12.0	2.25	1.53	Madras and Southern Mahratta.
47,122	1.89	0.31	0.31	2,09,726	8.41	1.39	1.38	Nizam's State.
7,24,393	2.56	0.47	0.26	42,41,788	15.0	2.78	1.55	North Western.
53,255	1.58	0.24	0.18	2,55,710	7.59	1.13	0.85	South Indian.
								3' 3½" GAUGE.
6,28,921	4.11	0.78	0.54	18,63,897	12.2	2.32	1.61	Bengal Assam.
23,814	2.33	0.44	0.53	1,53,227	15.0	2.87	3.39	Bikaner State.
3,21,091	5.18	0.70	0.80	18,25,523	29.5	3.98	4.52	Bombay, Baroda and Central India.
24,592	1.04	0.21	0.23	2,94,025	12.4	2.46	2.69	Jodhpur.
67,038	1.33	0.16	0.23	8,06,975	16.0	1.88	2.75	Madras and Southern Mahratta.
55,834	3.03	0.42	0.47	2,24,948	12.2	1.69	1.91	Mysore State.
34,765	2.03	0.29	0.33	1,91,679	11.2	1.61	1.84	Nizam's State.
2,07,037	2.26	0.35	0.66	9,28,934	10.1	1.56	2.96	Oudh Tirhut.
71,660	1.04	0.19	0.16	7,79,877	11.3	2.09	1.72	South Indian.
								2' 6" AND 2' 0" GAUGES.
2,293	2.15	0.34	0.73	23,098	21.7	3.40	7.35	Bengal Assam.
86,374	3.97	0.68	0.94	3,75,232	17.2	2.95	4.08	Bengal-Nagpur.
29,394	13.5	2.11	2.85	12,295	5.66	0.88	1.20	Bombay, Baroda and Central India.
2,777	0.98	0.16	0.36	18,679	6.58	1.04	2.45	Great Indian Peninsula.
2,934	1.85	0.30	0.54	11,824	7.45	1.19	2.17	Mysore State.
33,524	3.91	0.43	0.24	1,61,644	18.9	2.04	1.15	North Western.

30.—Analysis of Operating expenses of Class I

TABLE C.—MAINTENANCE OF CARRIAGE

Railway.	GOODS WAGONS—RUNNING REPAIRS— [C. II-2310.]				GOODS WAGONS—WORKSHOP REPAIRS— [C. II-2320.]			
	Amount.	Per 1,000 vehicle miles.	Per train mile.	Percentage of total working expenses.	Amount.	Per 1,000 vehicle miles.	Per train mile.	Percentage of working expenses.
	128	129	130	131	132	133	134	135
5' 6" GAUGE.								
	Rs.	Rs.	As.		Rs.	Rs.	As.	
Bengal Assam	5,98,514	3.92	1.16	0.50	11,56,742	7.59	2.23	0.96
Bengal-Nagpur	22,94,168	6.41	2.32	1.26	31,65,858	8.84	3.20	1.74
Bombay, Baroda and Central India	6,93,118	4.78	1.62	0.67	16,68,660	11.5	3.90	1.62
East Indian	34,28,192	4.62	1.89	1.14	39,50,780	5.31	2.19	1.32
Great Indian Peninsula . .	23,46,578	5.54	1.64	1.01	24,61,111	5.81	1.71	1.05
Madras and Southern Mahratta .	3,16,011	2.28	0.63	0.43	12,15,262	8.76	2.45	1.67
Nizam's State	67,977	1.44	0.45	0.45	2,01,636	4.27	1.34	1.33
North Western	18,76,633	4.69	1.23	0.69	36,93,734	9.22	2.42	1.35
South Indian	60,917	1.26	0.27	0.20	2,00,442	4.14	0.89	0.67
3' 3½" GAUGE.								
Bengal Assam	8,42,824	2.37	1.05	0.73	15,30,546	4.30	1.91	1.32
Bikaner State	30,693	2.40	0.58	0.68	92,818	7.25	1.73	2.05
Bombay, Baroda and Central India	4,96,517	3.21	1.08	1.23	9,07,419	5.88	1.98	2.25
Jodhpur	50,776	1.37	0.43	0.46	2,77,850	7.49	2.33	2.54
Madras and Southern Mahratta .	1,44,033	1.62	0.33	0.49	5,43,634	6.13	1.27	1.86
Mysore State	34,183	2.08	0.26	0.29	1,36,138	8.29	1.02	1.15
Nizam's State	55,762	2.12	0.47	0.53	1,04,322	3.96	0.88	1.00
Oudh Tirhut	4,06,453	2.46	0.69	1.30	9,37,793	5.67	1.58	2.99
South Indian	68,738	0.77	0.19	0.15	4,15,639	4.64	1.12	0.91
2' 6" AND 2' 0" GAUGES.								
Bengal Assam	698	46.9	0.10	0.22	444	29.8	0.07	0.14
Bengal-Nagpur	1,20,730	4.55	0.95	1.31	2,22,967	8.40	1.75	2.42
Bombay, Baroda and Central India	32,270	23.4	2.31	3.13	1,565	1.13	0.11	0.15
Great Indian Peninsula . . .	8,663	3.21	0.48	1.14	11,154	4.13	0.62	1.46
Mysore State	1,797	2.84	0.18	0.33	7,155	11.3	0.72	1.31
North Western	59,414	5.86	0.75	0.42	82,997	8.19	1.05	0.59

Railways for the year. 1945-46—contd.

AND WAGON STOCK—contd.

EQUIPMENT—(C. II-2500).				TOTAL REPAIRS AND MAINTENANCE—(C-II).				Railway.
Amount.	Per 1,000 vehicle miles.	Per train mile.	Percentage of total working expenses.	Total amount.	Per 1,000 vehicle miles.	Per train mile.	Percentage of total working expenses.	
136	137	138	139	140	141	142	143	
Rs.	Rs.	As.		Rs.	Rs.	As.		5' 6" GAUGE.
1,66,863	0.64	0.32	0.14	2,06,44,248	78.8	39.9	17.1	B. A.
1,82,610	0.37	0.18	0.10	2,87,66,350	58.1	29.1	15.8	B. N.
2,91,344	1.38	0.68	0.28	1,38,30,973	65.3	32.3	13.4	B. B. & C. I.
6,61,409	0.64	0.35	0.22	2,94,26,226	28.8	16.2	9.78	E. I.
4,41,694	0.66	0.31	0.19	2,59,56,992	38.9	18.1	11.1	G. I. P.
4,10,551	1.77	0.83	0.56	66,13,147	28.5	13.3	9.07	M. & S. M.
25,378	0.35	0.17	0.17	0,68,250	9.23	4.43	4.42	N. S.
8,78,293	1.28	0.58	0.32	3,13,76,700	45.9	20.6	11.5	N. W.
32,793	0.40	0.14	0.11	11,20,634	13.6	4.96	3.72	S. I.
								3' 3½" GAUGE.
1,53,740	0.30	0.19	0.13	56,57,087	11.1	7.06	4.88	B. A.
10,532	0.45	0.20	0.23	3,28,815	14.3	6.15	7.27	Bk. S.
3,18,208	1.47	0.69	0.79	58,03,698	26.8	12.6	14.4	B. B. & C. I.
32,385	0.53	0.27	0.30	2,50,103	4.12	2.10	2.29	Jodhpur.
48,103	0.35	0.11	0.16	15,33,538	11.7	3.80	5.57	M. & S. M.
24,402	0.73	0.18	0.21	4,83,624	13.9	3.63	4.10	M. S.
16,394	0.38	0.14	0.16	6,18,833	14.2	5.19	5.94	N. S.
57,684	0.23	0.10	0.18	24,28,742	9.45	4.09	7.74	O. T.
60,873	0.38	0.16	0.13	17,46,052	11.0	4.69	3.84	S. I.
								2' 6" & 2' 0" GAUGES.
17	0.02	0.00	0.01	27,265	25.2	4.02	8.68	B. A.
3,607	0.08	0.03	0.04	10,65,761	22.1	8.38	11.6	B. N.
32	0.01	0.00	0.00	79,370	22.3	5.69	7.70	B. B. & C. I.
1,89	0.03	0.01	0.02	45,055	8.14	2.51	5.90	G. I. P.
1,282	0.58	0.13	0.24	25,419	11.4	2.56	4.67	M. S.
2,168	0.12	0.03	0.02	9,53,199	50.7	12.0	6.77	N. W.

30.—Analysis of Operating expenses of Class I

TABLE C.—MAINTENANCE OF CARRIAGE

Railway.	TABLE C.—MAINTENANCE OF CARRIAGE					
	TOTAL OPERATING EXPENSES—(C. III).				APPROPRIATION TO DEPRECIATION	
	Total amount.	Per 1,000 vehicle miles.	Per train mile.	Percentage of total working expenses.	Amount.	Per 1,000 vehicle miles.
	144	145	146	147	148	149
	Rs.	Rs.	As.		Rs.	Rs.
5' 6" GAUGE.						
Bengal Assam	11,83,375	4.52	2.29	0.98	22,43,822	8.57
Bengal-Nagpur	15,75,738	3.18	1.59	0.87	79,31,615	16.0
Bombay, Baroda and Central India	5,66,670	2.68	1.32	0.55	59,07,396	27.9
East Indian	35,17,620	3.44	1.94	1.17	95,87,036	9.38
Great Indian Peninsula . . .	27,96,080	4.19	1.95	1.20	64,02,265	9.60
Madras and Southern Mahratta .	5,79,643	2.50	1.17	0.79	42,98,633	18.5
Nizam's State	1,86,429	2.58	1.23	1.23	13,06,493	18.1
North Western	28,92,577	4.23	1.90	1.06	63,81,604	9.33
South Indian	2,67,200	3.25	1.18	0.89	6,05,256	7.36
3' 3½" GAUGE.						
Bengal Assam	13,82,649	2.72	1.72	1.19	26,58,085	5.22
Bikaner State	67,645	2.94	1.27	1.50	51,482	2.23
Bombay, Baroda and Central India	5,74,120	2.66	1.25	1.42	21,60,636	9.99
Jodhpur	90,131	1.48	0.75	0.82	—8,477	—0.14
Madras and Southern Mahratta .	1,47,440	1.66	0.34	0.50	8,63,550	6.20
Mysore State	71,375	2.05	0.53	0.60	6,48,842	18.6
Nizam's State	72,352	1.66	0.61	0.69	4,74,919	10.9
Oudh Tirhut	4,08,827	1.59	0.69	1.30	10,90,386	4.24
South Indian	3,84,564	2.42	1.03	0.85	18,00,433	11.4
2' 6" AND 2' 0" GAUGES.						
Bengal Assam	5,002	4.63	0.74	1.59	4,239	3.92
Bengal-Nagpur	1,42,343	2.95	1.12	1.55	30,078	0.62
Bombay, Baroda and Central India	19,757	5.56	1.42	1.92	12,550	3.53
Great Indian Peninsula . . .	10,337	1.87	0.58	1.35	..	..
Mysore State	3,751	1.69	0.38	0.69	441	0.20
North Western	1,44,680	7.69	1.82	1.02	1,83,157	9.74

Railways for the year 1945-46—contd.

AND WAGON STOCK—concl'd.

RESERVE FUND—(C. IV).		TOTAL WORKING EXPENSES—ABSTRACT C.				Railway.
Per train mile.	Percentage of total working expenses.	Total amount.	Per 1,000 vehicle miles.	Per train mile.	Percentage of total working expenses.	
150	151	152	153	154	155	
As.		Rs.	Rs.	As.		5' 6" GAUGE.
4.34	1.86	2,47,19,185	94.4	47.8	20.5	B. A.
8.02	4.37	3,91,13,703	79.0	39.5	21.5	B. N.
13.8	5.74	2,10,85,522	99.6	49.2	20.5	B. B. & C. I.
5.29	3.10	4,43,53,178	43.4	24.5	14.8	E. I.
4.46	2.74	3,68,18,775	55.2	25.7	15.8	G. I. P.
8.66	5.89	1,19,54,836	51.5	24.1	16.4	M. & S. M.
8.65	8.63	22,97,127	31.7	15.2	15.2	N. S.
4.19	2.23	4,22,31,327	61.8	27.7	15.4	N. W.
2.68	2.01	20,60,617	25.2	9.16	6.87	S. I.
3.32	2.29	1,03,84,415	20.4	13.0	8.05	3' 3½" GAUGE.
0.96	1.15	4,84,750	21.0	9.07	10.7	B. A.
4.71	5.35	92,30,743	42.7	20.1	22.9	Bikaner State.
—0.07	—0.08	4,93,848	8.13	4.14	4.51	B. B. & C. I.
2.01	2.94	28,53,380	20.5	6.64	9.72	Jodhpur.
4.87	5.51	12,42,084	35.6	9.32	10.5	M. & S. M.
3.98	4.56	12,58,511	28.9	10.6	12.1	M. S.
1.84	3.47	41,29,667	16.1	6.96	13.2	N. S.
4.83	3.96	40,73,118	25.7	10.9	8.06	O. T.
0.62	1.35	37,893	35.0	5.58	12.1	S. I.
0.24	0.33	12,92,395	26.8	10.2	14.0	B. A.
0.90	1.22	1,17,413	33.0	8.42	11.4	B. N.
..	..	56,885	10.3	3.17	7.45	B. B. & C. I.
0.04	0.08	31,621	14.2	3.18	5.81	G. I. P.
2.31	1.30	13,34,060	70.9	16.8	9.47	M. S.
						N. W.
						2' 6" & 2' 0" GAUGES.

TABLE E.—EXPENSES OF

Railway.	TABLE E.—EXPENSES OF								
	GENERAL ADMINISTRATION—(E. I.).			TOTAL REPAIRS AND MAINTENANCE —(E. II.).			STATION STAFF—(E. III. 3102)		
	Total amount.	Per train mile.	Percentage of total working expenses.	Total amount.	Per train mile.	Percentage of total working expenses.	Total amount.	Per train mile.	Percentage of total working expenses.
	156	157	158	159	160	161	162	163	164
	Rs.	As.		Rs.	As.		Rs.	As.	
5' 6" GAUGE.									
Bengal Assam	15,23,502	2-01	1-27	1,40,366	0-29	0-12	44,74,028	8-65	3-72
Bengal-Nagpur	27,69,804	2-80	1-52	2,88,462	0-29	0-16	50,74,545	0-04	3-20
Bombay, Baroda and Central India	11,48,341	2-25	1-12	2,44,547	0-48	0-24	46,30,008	9-06	4-49
East Indian	38,68,160	2-13	1-20	8,18,160	0-45	0-27	1,21,44,045	6-70	4-04
Great Indian Peninsula	30,01,200	1-88	1-28	3,41,273	0-21	0-15	87,92,636	5-49	3-76
Madras and Southern Mahratta . .	9,94,620	2-00	1-36	2,48,701	0-50	0-34	25,95,172	5-23	3-56
Nizam's State	2,67,005	1-76	1-76	17,413	0-12	0-12	7,45,615	4-03	4-03
North Western	25,65,277	1-68	0-94	4,76,401	0-31	0-17	1,16,07,769	7-62	4-25
South Indian	3,51,204	1-55	1-17	28,729	0-13	0-09	9,48,693	4-20	3-15
3' 3½" GAUGE.									
Bengal Assam	26,46,182	3-30	2-28	2,22,875	0-28	0-19	61,41,035	7-66	5-30
Bikaner State	79,375	1-49	1-76	25,717	0-48	0-57	2,75,618	5-16	6-11
Bombay, Baroda and Central India	7,40,443	1-61	1-83	1,45,018	0-72	0-36	26,91,687	5-87	6-68
Jodhpur	2,51,779	2-11	2-30	39,655	0-33	0-36	4,80,145	4-02	4-38
Madras and Southern Mahratta . .	4,31,589	1-00	1-47	65,196	0-15	0-22	15,22,867	3-54	5-19
Mysore State	1,03,194	0-77	0-88	8,197	0-66	0-07	4,93,299	3-70	4-18
Nizam's State	1,88,210	1-58	1-80	10,325	0-09	0-10	6,88,788	5-77	6-62
Oudh Tirhut	8,17,238	1-38	2-61	1,43,104	0-24	0-46	23,00,448	3-89	7-36
South Indian	7,53,706	1-77	1-66	1,88,739	0-45	0-41	22,52,996	5-30	4-06
2' 6" AND 2' 0" GAUGES.									
Bengal Assam	3,234	0-47	1-03	109	0-02	0-03	20,094	2-96	0-40
Bengal-Nagpur	1,25,425	0-48	1-36	11,225	0-09	0-12	4,82,179	3-79	5-24
Bombay, Baroda and Central India	5,119	0-37	0-50	266	0-02	0-03	4,511	0-32	0-44
Great Indian Peninsula . . . .	..	..	..	14	0-00	0-00	57,142	3-19	7-49
Mysore State	5,603	0-56	1-03	445	0-04	0-08	26,786	2-70	4-93
North Western	1,31,881	1-66	0-94	25,363	0-32	0-18	4,17,281	5-27	2-06

Railways for the year 1945-46—contd.

TRAFFIC DEPARTMENT.

TRAIN STAFF AND THEIR MILEAGE AND OVERTIME—(E. III. 3103 AND 3104).			GENERAL OPERATING STAFF (INS- PECTORS, CANVASSERS, ETC., AND TRAVELLING TICKET EXAMINING STAFF—(E. III. 3101 & 3105).			FIRES, LIGHTS AND GENERAL STORES FOR STATIONS AND TRAFFIC YARDS AND WATER & GENERAL STORES IN TRAINS.—(E. III. 3201 AND 3202).			Railway.
Total amount.	Per train mile.	Percentage of total working expenses.	Total amount.	Per train mile.	Percentage of total working expenses.	Total amount.	Per train mile.	Percentage of total working expenses.	
165	166	167	168	169	170	171	172	173	
Rs.	As.		Rs.	As.		Rs.	As.		
5' 6" GAUGE.									
7,20,212	1-59	0-60	3,25,620	0-63	0-26	1,82,241	0-35	0-15	Bengal Assam.
18,26,957	1-85	1-00	4,81,429	0-49	0-27	4,36,230	0-44	0-24	Bengal-Nagpur.
5,69,623	1-12	0-55	2,74,317	0-53	0-27	2,66,675	0-52	0-26	Bombay, Baroda and Central India.
35,95,167	1-98	1-19	13,42,030	0-74	0-44	8,46,447	0-47	0-28	East Indian.
18,01,269	1-19	0-81	5,83,067	0-36	0-25	5,55,981	0-35	0-23	Great Indian Peninsula.
5,00,449	1-01	0-69	4,52,269	0-91	0-62	2,43,940	0-49	0-34	Madras and Southern Mahratta.
1,53,536	1-03	1-03	91,136	0-61	0-61	1,02,401	0-67	0-67	Nizam's State
18,72,439	1-23	0-08	7,80,566	0-51	0-28	5,43,312	0-56	0-20	North Western.
2,31,398	1-03	0-77	92,743	0-41	0-31	98,893	0-44	0-33	South Indian.
3' 3½" GAUGE.									
10,13,643	1-26	0-87	4,74,918	0-59	0-41	2,96,782	0-37	0-26	Bengal Assam.
33,410	0-62	0-74	16,268	0-31	0-36	12,931	0-24	0-28	Bikaner State.
5,89,369	1-28	1-46	2,01,792	0-44	0-50	1,97,365	0-43	0-49	Bombay, Baroda and Central India.
1,28,394	1-08	1-17	68,358	0-57	0-62	56,948	0-48	0-52	Jodhpur.
3,82,591	0-90	1-30	2,60,388	0-60	0-89	1,34,629	0-31	0-45	Madras and Southern Mahratta.
1,06,012	0-80	0-90	40,016	0-30	0-34	45,068	0-34	0-38	Mysore State.
1,14,950	0-96	1-10	74,653	0-62	0-71	86,768	0-72	0-83	Nizam's State.
6,94,465	1-17	2-21	2,00,212	0-34	0-04	1,89,203	0-32	0-60	Oudh Tirhut.
4,61,694	1-09	1-02	2,02,302	0-48	0-44	1,34,544	0-31	0-29	South Indian.
2' 6" AND 2' 0" GAUGES.									
..	..	..	..	..	..	..	..	..	Bengal Assam.
1,73,735	1-37	1-89	28,676	0-23	0-31	51,553	0-40	0-56	Bengal-Nagpur.
2,975	0-22	0-29	37,533	2-69	3-65	2,176	0-16	0-21	Bombay, Baroda and Central India.
7,347	0-41	0-96	4,636	0-26	0-61	3,229	0-18	0-42	Great Indian Peninsula.
5,757	0-68	1-05	2,172	0-21	0-40	2,447	0-25	0-45	Mysore State.
1,04,259	1-32	0-74	35,764	0-45	0-26	28,774	0-37	0-20	North Western.

30.—Analysis of Operating expenses of Class I

TABLE E.—EXPENSES OF

Railway.	TABLE E.—EXPENSES OF								
	CLOTHING—(E. III. 3203).			STATIONERY, FORMS AND TICKETS—(E. III. 3204).			COMPENSATION FOR GOODS, ETC., LOST OR DAMAGED—(E. III. 3700).		
	Total amount.	Per train mile.	Percentage of total working expenses.	Total amount.	Per train mile.	Percentage of total working expenses.	Total amount.	Per train mile.	Percentage of total working expenses.
	174	175	176	177	178	179	180	181	182
5' 6" GAUGE.	Rs.	As.		Rs.	As.		Rs.	As.	
Bengal Assam	84,033	0·16	0·07	3,24,694	0·63	0·27	11,71,648	2·26	0·97
Bengal-Nagpur	2,45,501	0·25	0·14	4,02,248	0·41	0·22	22,36,210	2·26	1·23
Bombay, Baroda and Central India	1,91,960	0·38	0·19	5,44,610	1·07	0·53	6,10,943	1·20	0·59
East Indian	5,23,638	0·29	0·17	7,08,973	0·39	0·24	27,42,675	1·51	0·91
Great Indian Peninsula	1,40,895	0·09	0·06	5,38,130	0·34	0·23	22,39,457	1·40	0·96
Madras and Southern Mahratta . .	67,903	0·14	0·09	2,71,709	0·55	0·37	2,29,278	0·46	0·31
Nizam's State	33,039	0·22	0·22	1,11,158	0·74	0·73	58,004	0·38	0·38
North Western	8,26,887	0·54	0·30	9,87,412	0·65	0·36	26,13,173	1·71	0·95
South Indian	822	..	..	1,90,297	0·84	0·63	95,722	0·42	0·32
3' 3½" GAUGE.									
Bengal Assam	1,35,438	0·17	0·12	4,33,226	0·54	0·37	33,01,772	4·12	2·85
Bikaner State	14,271	0·27	0·32	47,984	0·90	1·06	36,937	0·68	0·82
Bombay, Baroda and Central India	1,48,582	0·32	0·37	2,72,052	0·59	0·67	3,74,449	0·82	0·93
Jodhpur	20,863	0·17	0·19	54,004	0·45	0·49	1,10,300	0·92	1·01
Madras and Southern Mahratta . .	29,550	0·07	0·10	2,00,459	0·47	0·68	2,69,765	0·63	0·92
Mysore State	7,331	0·05	0·06	1,35,625	1·02	1·15	79,394	0·59	0·67
Nizam's State	31,590	0·26	0·30	72,837	0·61	0·70	20,194	0·17	0·19
Oudh Tirhut	1,68,498	0·28	0·54	3,97,464	0·67	1·27	3,12,740	0·53	0·99
South Indian	63,216	0·15	0·14	3,36,663	0·79	0·74	2,80,790	0·66	0·62
2' 6" AND 2' 0" GAUGES.									
Bengal Assam . . . . .	.	..	..	984	0·14	0·31	231	0·03	0·07
Bengal-Nagpur	58,019	0·46	0·63	16,970	0·13	0·18	..	..	..
Bombay, Baroda and Central India	26	0·00	0·00	8,487	0·61	0·82	13	0·00	0·00
Great Indian Peninsula	3	..	..	107	0·00	0·01	..	..	..
Mysore State	398	0·04	0·07	7,375	0·74	1·35	4,311	0·43	0·79
North Western	43,821	0·55	0·31	49,501	0·63	0·35	1,24,322	1·62	0·92

Railways for the year 1945-46—contd.

TRAFFIC DEPARTMENT—contd.

TOTAL OPERATING EXPENSES—(E. III.).			TOTAL WORKING EXPENSES—ABSTRACT E.			Railway.
Total amount.	Per train mile.	Percentage of total working expenses.	Total amount.	Per train mile.	Percentage of total working expenses.	
183	184	185	186	187	188	
Rs.	As.		Rs.	As.		5' 6" GAUGE.
1,16,03,495	22.4	9.64	1,32,81,453	25.7	11.0	Bengal Assam.
1,57,10,959	15.9	8.65	1,87,69,245	19.0	10.3	Bengal-Nagpur.
63,54,800	12.4	6.17	77,47,488	15.1	7.53	Bombay, Baroda and Central India.
3,72,32,253	20.5	12.4	4,10,13,573	23.1	13.4	East Indian.
2,57,39,428	16.09	11.0	2,90,81,961	18.2	12.5	Great Indian Peninsula.
68,23,833	13.8	9.36	80,67,154	16.3	11.1	Madras and Southern Mahratta.
16,26,483	10.8	10.8	19,10,901	12.7	12.6	Nizam's State.
2,33,27,644	15.3	8.53	2,63,68,722	17.3	9.64	North Western.
28,94,750	12.8	9.61	32,74,762	14.5	10.9	South Indian.
						3' 3½" GAUGE.
1,73,65,912	21.7	15.0	2,02,54,969	25.2	17.4	Bengal Assam.
6,31,443	11.8	14.0	7,36,555	13.8	16.3	Bikanor State.
54,83,085	12.0	13.6	63,68,546	13.9	15.8	Bombay, Baroda and Central India
15,30,197	12.8	14.0	18,21,831	15.3	16.6	Jodhpur.
37,20,435	8.66	12.7	42,17,220	9.81	14.4	Madras and Southern Mahratta.
10,49,607	7.88	8.90	11,60,998	8.71	9.85	Mysore State.
14,73,604	12.3	14.1	16,72,139	14.0	16.0	Nizam's State.
67,24,559	11.3	21.4	76,84,701	13.0	24.5	Oudh Tirhut.
58,56,779	13.8	12.9	67,99,224	16.0	15.0	South Indian.
						2' 6" AND 2' 0" GAUGES.
40,594	5.98	12.9	43,937	6.47	13.9	Bengal Assam.
11,71,554	9.21	12.72	13,08,204	10.3	11.2	Bengal-Nagpur.
95,113	6.82	9.23	1,00,498	7.21	9.76	Bombay, Baroda and Central India.
1,08,824	6.07	14.3	1,08,838	6.07	14.3	Great Indian Peninsula.
56,992	5.74	10.5	63,040	6.24	11.6	Mysore State.
10,41,445	13.1	7.39	11,08,689	15.1	8.51	North Western

TABLE F.—EXPENSES OF

Railway.	GENERAL ADMINISTRATION, LONDON BOARDS AND CHARGES IN INDIA FOR GOVERNMENT SUPERVISION, CONTROL AND AUDIT (F. I. 1100 AND 1200).			GENERAL MANAGER'S AND DIVISIONAL SUPERINTENDENT'S OFFICES— (F. I. 1300).			ACCOUNTS AND AUDIT DEPARTMENT— (F. I. 1400).		
	Total amount.	Per train mile.	Percentage of total working expenses.	Total amount.	Per train mile.	Percentage of total working expenses.	Total amount.	Per train mile.	Percentage of total working expenses.
	189	190	191	192	193	194	195	196	197
5' 6" GAUGE.									
	Rs.	As.	..	Rs.	As.		Rs.	As.	
Bengal Assam . . . . .	..	..	..	6,25,388	1-21	0-52	10,77,305	2-08	0-89
Bengal Nagpur . . . . .	..	..	..	5,88,171	0-59	0-32	15,58,565	1-58	0-86
Bombay, Baroda and Central India	..	..	..	4,11,461	0-81	0-40	12,21,221	2-39	1-19
East Indian . . . . .	..	..	..	18,48,943	1-02	0-61	32,00,507	1-76	1-06
Great Indian Peninsula . . . . .	..	..	..	3,74,986	0-23	0-16	22,74,036	1-42	0-98
Madras and Southern Mahratta . . . . .	..	..	..	2,50,798	0-51	0-34	6,92,269	1-39	0-95
Nizam's State	1,80,898	1-20	1-20	1,61,831	1-07	1-07	2,80,512	1-86	1-85
North Western . . . . .	..	..	..	20,71,837	1-36	0-76	29,22,196	1-91	1-07
South Indian . . . . .	..	..	..	1,44,266	0-64	0-48	3,63,933	1-61	1-21
3' 3½" GAUGE.									
Bengal Assam . . . . .	..	..	..	6,43,581	0-80	0-56	12,05,943	1-50	1-04
Bikaner State	2,569	0-05	0-05	89,820	1-68	1-99	1,11,781	2-09	2-48
Bombay, Baroda and Central India	..	..	..	2,53,196	0-55	0-63	7,47,825	1-63	1-85
Jodhpur . . . . .	..	..	..	1,30,589	1-09	1-19	2,36,000	1-98	2-16
Madras and Southern Mahratta . . . . .	..	..	..	1,10,734	0-26	0-38	3,94,217	0-92	1-34
Mysore State	13,753	0-10	0-12	55,664	0-42	0-47	1,58,471	1-19	1-34
Nizam's State	1,25,328	1-05	1-20	1,12,564	0-94	1-08	1,88,203	1-58	1-82
Oudh Tirhut . . . . .	..	..	..	1,67,092	0-28	0-53	7,99,159	1-34	2-55
South Indian . . . . .	..	..	..	2,19,399	0-51	0-48	6,00,029	1-41	1-32
2' 6" AND 2' 0" GAUGES.									
Bengal Assam . . . . .	..	..	..	1,832	0-27	0-58	3,158	0-47	1-01
Bengal Nagpur . . . . .	..	..	..	23,968	0-19	0-26	63,462	0-50	0-69
Bombay, Baroda and Central India	..	..	..	6,177	0-44	0-60	13,632	0-93	1-33
Great Indian Peninsula . . . . .	..	..	..	..	..	..	..	..	..
Mysore State	728	0-07	0-14	2,947	0-30	0-54	8,390	0-84	1-54
North Western . . . . .	..	..	..	27,957	0-35	0-20	35,938	0-45	0-26

Railways for the year 1945-46—contd.

GENERAL DEPARTMENT.

STORMS DEPARTMENT—(F. I. 1500).			MEDICAL DEPARTMENT— (F. I. 1700).			POLICE—(F. I. 1800).			Railway.
Total amount.	Per train mile.	Percentage of total working expenses.	Total amount.	Per train mile.	Percentage of total working expenses.	Total amount.	Per train mile.	Percentage of total working expenses.	
198	199	200	201	202	203	204	205	206	
Rs.	As.		Rs.	As.		Rs.	As.		5' 6" GAUGE.
11,50,943	2.22	0.96	6,01,333	1.16	0.50	8,84,469	1.71	0.73	Bongal Assam.
9,99,854	1.01	0.55	7,78,514	0.79	0.43	13,71,459	1.39	0.76	Bengal Nagpnr.
6,53,757	1.28	0.63	3,38,754	0.66	0.33	9,52,424	1.86	0.92	Bombay, Baroda and Central India.
20,26,541	1.12	0.07	9,30,089	0.52	0.31	20,94,820	1.16	0.70	East Indian.
14,32,733	0.90	0.01	8,24,656	0.52	0.35	17,01,840	1.06	0.73	Great Indian Peninsula.
3,10,192	0.63	0.43	4,07,815	0.82	0.56	5,47,250	1.10	0.75	Madras and Southern Mahratta.
1,09,061	1.12	1.12	1,47,090	0.97	0.97	1,55,729	1.03	1.03	Nizam's State.
10,57,986	1.09	0.61	12,07,296	0.79	0.44	23,38,770	1.54	0.85	North Western.
1,78,806	0.79	0.59	1,14,265	0.51	0.33	2,00,048	0.88	0.06	South Indian.
									3' 3½" GAUGE.
4,41,119	0.55	0.33	7,55,567	0.94	0.65	10,40,033	1.31	0.90	Bongal Assam.
45,013	0.84	1.00	110	0.00	0.00	22,668	0.43	0.51	Bikaner State.
4,26,046	0.93	1.66	3,44,351	0.75	0.85	7,52,169	1.64	1.80	Bombay, Baroda and Central India.
1,06,799	0.90	0.98	49,341	0.41	0.45	56,625	0.48	0.52	Jodhpur.
1,42,419	0.33	0.49	2,37,397	0.55	0.81	2,34,898	0.55	0.80	Madras and Southern Mahratta.
54,757	0.41	0.47	65,700	0.49	0.56	34,272	0.20	0.29	Mysore State.
1,19,932	1.00	1.15	1,09,920	0.92	1.05	1,79,195	1.50	1.72	Nizam's State.
3,81,230	0.64	1.22	2,81,087	0.47	0.90	4,96,981	0.84	1.58	Oudh Tirhut.
3,45,285	0.81	0.76	2,95,881	0.70	0.65	3,91,448	0.92	0.86	South Indian.
									2' 6" AND 2' 0" GAUGES.
714	0.11	0.23	564	0.08	0.18	791	0.11	0.25	Bongal Assam.
40,756	0.32	0.45	47,225	0.37	0.51	96,743	0.76	1.05	Bengal Nagpnr.
1,249	0.09	0.12	1,956	0.14	0.19	11,367	0.81	1.10	Bombay, Baroda and Central India.
..	..	..	..	..	..	..	..	..	Great Indian Peninsula.
2,899	0.29	0.53	3,478	0.35	0.64	1,815	0.18	0.33	Mysore State.
19,459	0.25	0.14	18,951	0.24	0.13	51,011	0.64	0.36	North Western.

30.—Analysis of Operating expenses of Class I

Railway.	TABLE F.—EXPENSES OF GENERAL DEPARTMENT— <i>conc'd.</i>								
	TOTAL GENERAL ADMINISTRATION —(F. I.).			TOTAL REPAIRS AND MAINTENANCE —(F. II.).			TOTAL WORKING EXPENSES— ABSTRACT F.		
	Total amount.	Per train milo.	Percentage of total working expenses.	Total amount.	Per train milo.	Percentage of total working expenses.	Total amount.	Per train milo.	Percentage of total working expenses.
	207	208	209	210	211	212	213	214	215
5' 6" GAUGE.									
	Rs.	As.		Rs.	As.		Rs.	As.	
Bengal Assam	51,36,675	0-02	4-26	65,259	0-12	0-05	52,11,311	10-0	4-31
Bengal Nagpur	68,14,550	6-69	3-75	1,08,007	0-11	0-06	69,23,447	7-00	3-81
Bombay, Baroda and Central India	46,36,919	9-08	4-50	53,851	0-10	0-05	46,90,770	9-18	4-55
East Indian	1,28,09,568	7-10	4-28	2,64,542	0-14	0-08	1,31,23,910	7-24	4-36
Great Indian Peninsula	84,33,308	5-27	3-61	1,29,787	0-08	0-06	85,63,095	5-25	3-67
Madras and Southern Mahratta	28,96,373	6-83	3-97	48,838	0-10	0-07	29,45,211	5-03	4-04
Nizam's State	11,28,485	7-47	7-46	9,544	0-07	0-06	11,58,029	7-54	7-52
North Western	1,28,45,749	8-43	4-70	69,315	0-04	0-02	1,29,15,064	8-47	4-72
South Indian	12,79,183	5-67	4-24	14,230	0-06	0-05	12,93,413	5-73	4-20
3' 3½" GAUGE.									
Bengal Assam	53,57,200	6-68	4-62	75,686	0-69	0-06	54,52,886	6-77	4-68
Bikaner State	2,84,811	5-33	6-31	4,662	0-09	0-10	2,89,473	5-42	6-41
Bombay, Baroda and Central India	32,24,361	7-03	7-99	44,559	0-10	0-11	32,68,720	7-13	8-10
Jodhpur	7,57,421	6-35	6-92	7,083	0-06	0-06	7,64,504	6-41	6-98
Madras and Southern Mahratta	14,79,019	3-40	4-97	21,332	0-05	0-07	14,80,251	3-45	5-04
Mysore State	4,45,349	3-34	3-78	826	..	..	4,46,175	3-34	3-78
Nizam's State	8,58,415	7-19	8-24	6,047	0-66	0-06	8,65,062	7-25	8-20
Oudh Tirhut	27,66,513	4-66	8-82	37,772	0-06	0-12	28,04,285	4-72	8-94
South Indian	24,51,714	5-77	5-39	34,083	0-08	0-08	24,85,797	5-85	5-47
2' 6" AND 2' 0" GAUGES.									
Bengal Assam	9,524	1-40	2-03	191	0-03	0-06	9,715	1-43	3-09
Bengal Nagpur	3,59,710	2-83	3-91	..	..	..	3,59,710	2-83	3-91
Bombay, Baroda and Central India	35,427	2-54	3-44	..	..	..	35,427	2-54	3-44
Great Indian Peninsula . . . . .	..	..	..	..	..	..	..	..	..
Mysore State	23,578	2-37	4-33	44	..	0-01	23,622	2-37	4-34
North Western	1,98,280	2-50	1-41	808	0-01	0-00	1,99,088	2-51	1-41

Railways for the year 1945-46—contd.

TABLE G.—MISCELLANEOUS EXPENSES.

TABLE G.—MISCELLANEOUS EXPENSES.									Railway.
TOTAL GENERAL ADMINISTRATION —(G. I).			TOTAL OPERATING EXPENSES— (G. III).			TOTAL WORKING EXPENSES— ABSTRACT G.			
Total amount.	Per train mile.	Percentage of total working expenses.	Total amount.	Per train mile.	Percentage of total working expenses.	Total amount.	Per train mile.	Percentage of total working expenses	
216	217	218	219	220	221	222	223	224	
Rs.	As.		Rs.	As.		Rs.	As.		5' 6" GAUGE.
1,52,11,593	29.4	12.6	12,73,066	2.46	1.06	1,64,84,664	31.9	13.7	Bengal Assam.
2,54,76,037	25.8	14.0	10,79,721	1.09	0.59	2,65,55,808	26.8	14.6	Bengal Nagpur.
1,33,85,316	26.2	13.0	4,61,896	0.90	0.45	1,38,47,212	27.1	13.5	Bombay, Baroda and Central India.
4,16,43,687	23.0	13.9	14,15,596	0.78	0.47	4,30,59,283	23.8	14.3	East Indian.
2,99,91,913	18.8	12.8	6,10,605	0.33	0.26	3,06,02,518	19.1	13.1	Great Indian Peninsula.
1,20,10,977	24.2	16.5	9,44,451	1.90	1.29	1,29,55,428	20.1	17.8	Madras and Southern Mahratta.
6,93,955	4.60	4.59	8,33,833	5.52	5.51	15,27,788	10.1	10.1	Nizam's State.
2,74,58,326	18.0	10.0	5,31,002	0.35	0.19	2,79,89,328	18.4	10.2	North Western.
39,64,487	17.6	13.2	2,99,876	1.29	0.97	42,55,563	18.9	14.1	South Indian.
2,83,15,115	35.3	24.4	5,56,672	0.70	0.48	2,83,71,787	36.0	24.9	3' 3½" GAUGE.
1,32,468	2.48	2.93	30,57	0.56	0.67	1,62,725	3.04	3.60	Bengal Assam.
86,93,196	19.0	21.6	1,29,170	0.28	0.32	88,27,366	19.3	21.9	Bikaner State.
15,78,345	13.2	14.4	3,93,327	3.21	3.50	19,61,672	16.4	17.9	Bombay, Baroda and Central India.
41,97,640	9.77	14.3	4,2,896	0.98	1.44	46,20,536	10.8	15.7	Jodhpur.
11,05,067	8.29	9.37	16,230	0.12	0.14	11,21,297	8.41	9.51	Madras and Southern Mahratta.
4,81,402	4.03	4.62	5,73,403	4.86	5.56	10,60,862	8.89	10.2	Mysore State.
86,65,651	14.6	27.6	93,573	0.16	0.30	87,59,224	14.8	27.9	Nizam's State.
63,88,833	16.2	15.2	10,57,081	2.49	2.32	79,45,914	18.7	17.5	Oudh Tirhut.
30,156	4.44	9.60	5,19	0.08	0.17	30,675	4.52	9.77	South Indian.
2,02,149	1.59	2.19	1,784	0.01	0.02	2,03,933	1.60	2.21	2' 6" AND 2' 0" GAUGES.
45,973	3.29	4.46	52	0.00	0.01	46,025	3.29	4.47	Bengal Assam
9,651	0.54	1.26	..	..	..	9,651	0.54	1.26	Bengal Nagpur.
56,289	5.66	10.3	823	0.03	0.16	57,115	5.74	10.5	Bombay, Baroda and Central India.
5,42,668	6.85	3.85	6,166	0.08	0.04	5,48,834	6.93	3.85	Great Indian Peninsula.
									Mysore State.
									North Western.

30.—Analysis of Operating expenses of Class I

TABLE II.—EXPENSES OF

Railway.	GENERAL ADMINISTRATION—(H. I.)				ELECTRIC TRACTION—SUB STATIONS, OVERHEAD EQUIPMENT, ETC.,—RUNNING AND WORKSHOP REPAIR.—(H. II. 2110 AND 2120).			
	Total amount.	Per 1,000 vehicle miles.	Per train mile.	Percentage of total working expenses.	Total amount.	Per 1,000 vehicle miles.	Per train mile.	Percentage of total working expenses.
	225	226	227	228	229	230	231	232
5' 6" GAUGE.	Rs.	Rs.	As.		Rs.	Rs.	Rs.	
Bengal Assam	6,60,452	2.52	1.28	0.54	..	..	..	..
Bengal-Nagpur	4,75,406	0.96	0.48	0.26	..	..	..	..
Bombay, Baroda and Central India	6,63,257	2.85	1.30	0.64	91,659	4.45	1.14	0.09
East Indian	15,63,200	1.53	0.86	0.51	..	..	..	..
Great Indian Peninsula	16,75,600	6.09	2.57	0.72	7,41,880	6.22	2.18	0.32
Madras and Southern Mahratta .	3,39,892	1.46	0.68	0.47	..	..	..	..
Nizam's State	36,678	0.61	0.24	0.24	..	..	..	..
North Western	12,20,158	1.78	0.80	0.45	..	..	..	..
South Indian	1,20,683	1.47	0.53	0.40	..	..	..	..
3' 3½" GAUGE.								
Bengal Assam	7,93,738	1.56	0.99	0.68	..	..	..	..
Bikaner State	4,817	0.21	0.09	0.11	..	..	..	..
Bombay, Baroda and Central India	3,50,936	1.62	0.77	0.87	..	..	..	..
Jodhpur	6,954	0.11	0.06	0.06	..	..	..	..
Madras and Southern Mahratta .	2,01,515	1.45	0.47	0.69	..	..	..	..
Mysore State	10,628	0.30	0.08	0.09	..	..	..	..
Nizam's State	30,398	0.70	0.25	0.29	..	..	..	..
Oudh Tirlut	1,28,385	0.50	0.21	0.41	..	..	..	..
South Indian	3,30,274	2.01	0.78	0.73	13,629	1.98	0.25	0.03
2' 6" AND 2' 0" GAUGES.								
Bengal Assam	552	0.51	0.08	0.17	..	..	..	..
Bengal Nagpur	4,967	0.10	0.04	0.05	..	..	..	..
Bombay, Baroda and Central India	580	0.16	0.04	0.06	..	..	..	..
Great Indian Peninsula . . . .	..	..	..	..	..	..	..	..
Mysore State	556	0.25	0.06	0.10	..	..	..	..
North Western	78,747	4.10	0.99	0.56	..	..	..	..

Railways for the year 1945-46—contd.

ELECTRICAL DEPARTMENT.

Rolling stock traction equipment—Multiple unit Stock—Running repairs—(H. II. 2131).				Rolling Stock traction equipment—Electric Locomotive—Running repairs—(H. II. 2132).				Railway.
Total amount.	Per 1,000 vehicle miles.	Per train mile.	Percentage of total working expenses.	Total amount.	Per 1,000 vehicle miles.	Per train mile.	Percentage of total working expenses.	
233	234	235	236	237	238	239	240	
Rs.	Rs.	As.		Rs.	Rs.	As.		5' 6" GAUGE.
..	Bengal Assam.
..	Bongal-Nagpur.
33,836	1.59	0.41	0.03	..	..	..	..	Bombay, Baroda and Central India.
..	East Indian.
44,910	1.27	0.27	0.02	1,28,376	1.52	0.73	0.05	Great Indian Peninsula.
..	Madras and Southern Mahratta.
..	Nizam's State.
..	North Western.
..	South Indian.
								3' 3½" GAUGE.
..	Bengal Assam.
..	Bikaner State.
..	Bombay, Baroda and Central India.
..	Jodhpur.
..	Madras and Southern Mahratta.
..	Mysore State.
..	Nizam's State.
..	Oudh Tirhut.
269	0.04	0.01	..	*787	*0.11	*0.27	..	South Indian.
								2' 6" AND 2' 0" GAUGES.
..	Bengal Assam.
..	Bongal Nagpur.
..	Bombay, Baroda and Central India.
..	Great Indian Peninsula.
..	Mysore State.
..	North Western.

30.—Analysis of Operating expenses of Class I Railways for the

TABLE H.—EXPENSES

Railway.	Rolling Stock traction equipment—Battery Locomotive—Running repairs—(H. II. 2133).				Rolling Stock traction equipment—Multiple unit Stock—Workshop repairs—(H. II. 2134).			
	Total amount.	Per 1,000 vehicle miles.	Per train mile.	Percentage of total working expenses.	Total amount.	Per 1,000 vehicle miles.	Per train mile.	Percentage of total working expenses.
	241	242	243	244	245	246	247	248
5' 6" GAUGE.								
Bengal Assam	Rs. ..	Rs. ..	As. ..	..	Rs. ..	Rs. ..	As. ..	..
Bengal Nagpur
Bombay, Baroda and Central India	1,418	0·07	0·02	0·00	1,98,950	9·36	2·41	0·19
East Indian
Great Indian Peninsula	2,27,033	6·40	1·38	0·10
Madras and Southern Mahratta
Nizam's State
North Western
South Indian
3' 3½" GAUGE.								
Bengal Assam
Bikaner State
Bombay, Baroda and Central India
Jodhpur
Madras and Southern Mahratta
Mysore State
Nizam's State
Ondh Tirhut
South Indian	*	*	*	*	21,565	3·13	0·41	0·05
2' 6" AND 2' 0" GAUGES.								
Bengal Assam
Bengal Nagpur
Bombay, Baroda and Central India
Great Indian Peninsula
Mysore State
North Western

* * Included in Columns 237 to 240.

year 1945-46—contd.

OF ELECTRICAL DEPARTMENT—contd.

Rolling Stock traction equipment—Electric Locomotive—Workshop repairs—(H. II. 2135).				Rolling Stock traction equipment—Battery Locomotive—Workshop repairs—(H. II. 2136)				Railway.
Total amount.	Per 1,000 vehicle miles.	Per train mile.	Percentage of total working expenses.	Total amount.	Per 1,000 vehicle miles.	Per train mile.	Percentage of total working expenses.	
240	250	251	252	253	254	255	256	
Rs.	Rs.	As.		Rs.	Rs.	As.		5' 6" GAUGE.
..	Bengal Assam.
..	Bengal Nagpur.
..	3,013	0.14	0.04	0.01	Bombay, Baroda and Central India.
..	East Indian.
1,80,674	2.14	1.02	0.08	..	..	..	..	Great Indian Peninsula.
..	Madras and Southern Mahratta.
..	Nizam's State.
..	North Western.
..	South Indian.
..	3' 3½" GAUGE.
..	Bengal Assam.
..	Bikaner State.
..	Bombay, Baroda and Central India.
..	Jodhpur.
..	Madras and Southern Mahratta.
..	Mysore State.
..	Nizam's State.
..	Oudh Tirhut.
*1,653	*0.24	*0.57	..	†	†	†	†	South Indian.
..	2' 6" AND 2' 0" GAUGES.
..	Bengal Assam.
..	Bengal Nagpur.
..	Bombay, Baroda and Central India.
..	Great Indian Peninsula.
..	Mysore State.
..	North Western.

* Includes workshop repairs to Battery Locomotives.

† Included in columns 249 to 252.

30.—Analysis of Operating expenses of Class I

TABLE H.—EXPENSES.

Railway.	Rolling Stock traction equipment—Body Work under Frames, bogies, etc.—Running and Workshop repairs and other items—(H. II. 2140 and 2150).				Total Electric traction and Rolling Stock traction equipment—(H. II. 2100).			
	Total amount.	Per 1,000 vehicle miles.	Per train mile.	Percentage of total working expenses.	Total amount.	Per 1,000 vehicle miles.	Per train mile.	Percentage of total working expenses.
	257	258	259	260	261	262	263	264
5' 6" GAUGE.	Rs.	Rs.	As.		Rs.	Rs.	As.	
Bengal Assam . . . . .	..	..	..	..	..	..	..	..
Bengal Nagpur . . . . .	..	..	..	..	..	..	..	..
Bombay, Baroda and Central India	6,20,874	28.5	7.51	0.60	9,52,750	44.8	11.5	0.92
East Indian . . . . .	..	..	..	..	..	..	..	..
Great Indian Peninsula . . .	22,21,747	18.6	6.51	0.95	35,47,620	29.6	10.4	1.52
Madras and Southern Mahratta .	..	..	..	..	..	..	..	..
Nizam's State . . . . .	..	..	..	..	..	..	..	..
North Western . . . . .	..	..	..	..	..	..	..	..
South Indian . . . . .	..	..	..	..	..	..	..	..
3' 3½" GAUGE.								
Bengal Assam . . . . .	..	..	..	..	..	..	..	..
Bikaner State . . . . .	..	..	..	..	..	..	..	..
Bombay, Baroda and Central India	..	..	..	..	..	..	..	..
Jodhpur . . . . .	..	..	..	..	..	..	..	..
Madras and Southern Mahratta .	..	..	..	..	..	..	..	..
Mysore State . . . . .	..	..	..	..	..	..	..	..
Nizam's State . . . . .	..	..	..	..	..	..	..	..
Oudh Tirhut . . . . .	..	..	..	..	..	..	..	..
South Indian	58,338	8.46	1.06	0.13	90,241	14.0	1.75	0.21
2' 6" AND 2' 0" GAUGES.								
Bengal Assam . . . . .	..	..	..	..	..	..	..	..
Bengal Nagpur . . . . .	..	..	..	..	..	..	..	..
Bombay, Baroda and Central India	..	..	..	..	..	..	..	..
Great Indian Peninsula . . .	..	..	..	..	..	..	..	..
Mysore State . . . . .	..	..	..	..	..	..	..	..
North Western . . . . .	..	..	..	..	..	..	..	..

Railways for the year 1945-46—contd.

OF ELECTRICAL DEPARTMENT—contd.

Electric General Services—Electric plant and equipment, Miscellaneous equipment and New Minor Works—(H. II. 2200).				Electric Communication Service—Train Movement Instruments and Apparatus, Communication circuits and Apparatus, Miscellaneous equipment and New Minor Works—(H. II. 2300).				Railway.
Total amount.	Per 1,000 vehicle miles.	Per train mile.	Percentage of total working expenses.	Total amount.	Per 1,000 vehicle miles.	Per train mile.	Percentage of total working expenses.	
265	266	267	268	269	270	271	272	
Rs.	Rs.	As.		Rs.	Rs.	As.		5' 6" GAUGE.
7,99,927	3.05	1.55	0.67	2,64,807	1.02	0.51	0.22	Bengal Assam.
11,22,713	2.27	1.13	0.62	8,41,393	1.70	0.85	0.46	Bengal Nagpur.
9,84,152	4.22	1.93	0.96	2,39,572	1.02	0.47	0.23	Bombay, Baroda and Central India.
19,93,154	1.96	1.22	0.67	14,78,284	1.46	0.82	0.50	East Indian.
26,49,581	3.77	1.66	1.13	10,40,121	1.48	0.65	0.44	Great Indian Peninsula.
7,49,028	3.23	1.51	1.03	3,56,306	1.54	0.72	0.49	Madras and Southern Mahratta.
79,902	1.10	0.53	0.53	89,440	1.24	0.59	0.59	Nizam's State.
21,64,561	3.17	1.42	0.79	9,59,362	1.40	0.63	0.35	North Western.
2,02,505	2.46	0.90	0.67	1,04,267	1.27	0.46	0.35	South Indian.
								3' 3½" GAUGE.
11,24,138	2.21	1.40	0.97	6,16,741	1.21	0.77	0.63	Bengal Assam.
50,280	2.18	0.94	1.11	59,339	2.58	1.11	1.32	Bikaner State.
6,17,079	2.85	1.35	1.53	2,68,907	1.24	0.59	0.66	Bombay, Baroda and Central India.
78,896	1.30	0.66	0.72	1,16,949	1.92	0.98	1.07	Jodhpur.
3,07,394	2.21	0.72	1.05	2,22,765	1.60	0.52	0.76	Madras and Southern Mahratta.
35,477	1.02	0.27	0.30	48,115	1.38	0.36	0.41	Mysore State.
46,586	1.07	0.39	0.45	96,749	2.22	0.81	0.93	Nizam's State.
3,92,524	1.53	0.66	1.25	3,65,081	1.42	0.62	1.16	Oudh Tirhut.
4,59,796	2.81	1.08	1.01	1,81,548	1.11	0.43	0.40	South Indian.
								2' 6" AND 2' 0" GAUGES...
82	0.08	0.01	0.02	841	0.78	0.12	0.27	Bengal Assam.
23,860	0.49	0.19	0.26	47,368	0.98	0.37	0.51	Bengal Nagpur.
1,617	0.46	0.12	0.15	1,400	0.39	0.10	0.14	Bombay, Baroda and Central India.
2,024	0.36	0.11	0.27	194	0.04	0.01	0.03	Great Indian Peninsula.
1,859	0.84	0.19	0.34	2,521	1.13	0.25	0.46	Mysore State.
1,34,662	7.16	1.70	0.95	89,905	4.78	1.13	0.64	North Western.

30.—Analysis of Operating expenses of Class I

Railway.	Total Repairs and Maintenance—(H. II.).				Electric Traction—Running Staff—(H. III. 3110).			
	Total amount.	Per 1,000 vehicle miles.	Per train mile.	Percentage of total working expenses.	Total amount.	Per 1,000 vehicle miles.	Per train mile.	Percentage of total working expenses.
	273	274	275	276	277	278	279	280
5' 6" GAUGE.	Rs.	Rs.	As.		Rs.	Rs.	As.	
Bengal Assam	12,35,648	4.72	2.39	1.03	..	..	..	..
Bengal Nagpur	21,70,150	4.39	2.19	1.19	..	..	..	..
Bombay, Baroda and Central India	24,26,428	10.4	4.75	2.36	4,11,325	19.3	4.97	0.40
East Indian	41,38,746	4.05	2.28	1.38	..	..	..	..
Great Indian Peninsula	72,37,322	10.3	4.52	3.09	19,74,442	16.5	5.78	0.85
Madras and Southern Mahratta .	13,49,182	5.81	2.72	1.85	..	..	..	..
Nizam's State	1,69,242	2.34	1.12	1.12	..	..	..	..
North Western	33,56,218	4.91	2.20	1.23	..	..	..	..
South Indian	3,29,521	4.01	1.46	1.09	..	..	..	..
3' 3½" GAUGE.								
Bengal Assam	19,69,104	3.87	2.46	1.70	..	..	..	..
Bikaner State	1,09,619	4.76	2.05	2.43	..	..	..	..
Bombay, Baroda and Central India	10,13,886	4.69	2.21	2.51	..	..	..	..
Jodhpur	1,97,038	3.24	1.65	1.80	..	..	..	..
Madras and Southern Mahratta .	6,61,291	4.75	1.54	2.25	..	..	..	..
Mysore State	83,592	2.40	0.63	0.71	..	..	..	..
Nizam's State	1,43,335	3.29	1.20	1.38	..	..	..	..
Oudh Tirlut	7,86,207	3.06	1.33	2.50	..	..	..	..
South Indian	8,86,174	5.41	2.08	1.95	1,11,672	16.2	2.03	0.24
2' 6" AND 2' 0" GAUGES.								
Bengal Assam	981	0.91	0.14	0.31	..	..	..	..
Bengal Nagpur	73,999	1.53	0.58	0.80	..	..	..	..
Bombay, Baroda and Central India	3,478	0.98	0.25	0.33	..	..	..	..
Great Indian Peninsula	2,218	0.40	0.12	0.30	..	..	..	..
Mysore State	4,380	1.97	0.44	0.80	..	..	..	..
North Western	2,40,314	12.8	3.03	1.70	..	..	..	..

Railways for the year 1945-46—contd.

OF ELECTRICAL DEPARTMENT—contd.

Electric traction—Electric current—(H. III. 3140).				Electric traction—Examiners, cleaners, oilers, etc.—(H. III. 3150).				Railway.
Total amount.	Per 1,000 vehicle miles.	Per train mile.	Percentage of total working expenses.	Total amount.	Per 1,000 vehicle miles.	Per train mile.	Percentage of total working expenses.	
281	282	283	284	285	286	287	288	
Rs.	Rs.	As.		Rs.	Rs.	As.		
								5' 6" GAUGE.
..	..	..	..	..	..	..	..	Bengal Assam.
..	..	..	..	..	..	..	..	Bengal Nagpur.
6,44,176	30.3	7.80	0.63	43,324	2.03	0.52	0.04	Bombay, Baroda and Central India.
..	..	..	..	..	..	..	..	East Indian.
18,23,421	15.2	5.34	0.78	81,057	0.68	0.24	0.03	Great Indian Peninsula.
..	..	..	..	..	..	..	..	Madras and Southern Mahratta.
..	..	..	..	..	..	..	..	Nizam's State.
..	..	..	..	..	..	..	..	North Western.
..	..	..	..	..	..	..	..	South Indian.
								3' 3½" GAUGE.
..	..	..	..	..	..	..	..	Bengal Assam.
..	..	..	..	..	..	..	..	Bikaner State.
..	..	..	..	..	..	..	..	Bombay, Baroda and Central India.
..	..	..	..	..	..	..	..	Jodhpur.
..	..	..	..	..	..	..	..	Madras and Southern Mahratta.
..	..	..	..	..	..	..	..	Mysore State.
..	..	..	..	..	..	..	..	Nizam's State.
—449	0.00	..	..	..	..	..	..	Oudh Tribut.
3,07,309	44.6	5.58	0.68	10,193	1.48	0.18	0.02	South Indian.
								2' 6" AND 2' 0" GAUGES.
..	..	..	..	..	..	..	..	Bengal Assam.
..	..	..	..	..	..	..	..	Bengal Nagpur.
..	..	..	..	..	..	..	..	Bombay, Baroda and Central India.
..	..	..	..	..	..	..	..	Great Indian Peninsula.
..	..	..	..	..	..	..	..	Mysore State.
..	..	..	..	..	..	..	..	North Western.

30.—Analysis of Operating expenses of Class I

TABLE H.—EXPENSES

Railway.	Electric traction—Oil waste, other stores and Miscellaneous expenses—(H. III. 3160 and 3170).				Total Electric traction—Operating Expenses—(H. III. 3100).			
	Total amount.	Per 1,000 vehicle miles.	Per train mile.	Percentage of total working expenses.	Total amount.	Per 1,000 vehicle miles.	Per train mile.	Percentage of total working expenses.
	289	290	291	292	293	294	295	296
	Rs.	Rs.	As.		Rs.	Rs.	As.	
5' 6" GAUGE.								
Bengal Assam
Bengal-Nagpur
Bombay, Baroda and Central India	54,165	2.55	0.66	0.05	11,52,590	54.2	14.0	1.12
East Indian
Great Indian Peninsula . . .	6,53,653	5.45	1.91	0.28	45,32,573	37.8	13.3	1.94
Madras and Southern Mahratta
Nizam's State
North Western
South Indian
3' 3½" GAUGE.								
Bengal Assam
Bikaner State
Bombay, Baroda and Central India
Jodhpur
Madras and Southern Mahratta
Mysore State
Nizam's State
Oudh Tirhut
South Indian	14,378	2.09	0.26	0.03	449 4,66,202	0.00 67.7	.. 8.46	.. 1.62
2' 6" AND 2' 0" GAUGES.								
Bengal Assam
Bengal-Nagpur
Bombay, Baroda and Central India
Great Indian Peninsula
Mysore State
North Western

Railways for the year 1945-46—contd.

OF ELECTRICAL DEPARTMENT—contd.

General Services—Supply of energy for Power and Lighting, other operating labour and stores and Miscellaneous expenses—(H. III. 3200).				Communication Services—Train Movement Instruments and Apparatus, Communication circuits and Apparatus and Miscellaneous—(H. III. 3300).				Railway.
Total amount.	Per 1,000 vehicle miles.	Per train mile.	Percentage of total working expenses.	Total amount.	Per 1,000 vehicle miles.	Per train mile.	Percentage of total working expenses.	
297	298	299	300	301	302	303	304	
Rs.	Rs.	As.		Rs.	Rs.	As.		
								5' 6" GAUGE.
2,34,682	0.89	0.45	0.20	2,79,456	1.07	0.54	0.23	Bengal Assam.
5,22,477	1.06	0.53	0.29	5,11,520	1.03	0.52	0.28	Bengal Nagpur.
5,18,072	2.22	1.01	0.50	4,20,773	1.81	0.82	0.41	Bombay, Baroda and Central India.
7,90,374	0.76	1.21	0.25	7,53,641	0.74	0.41	0.25	East Indian.
6,05,554	0.86	0.38	0.26	8,55,885	1.22	0.53	0.36	Great Indian Peninsula.
2,63,235	1.14	0.53	0.36	1,88,036	0.31	0.38	0.26	Madras and Southern Mahratta.
2,331	0.03	0.02	0.02	59,004	0.82	0.39	0.39	Nizam's State.
*5,61,926	0.82	0.37	0.20	6,21,253	0.91	0.41	0.23	North Western.
99,112	1.21	0.44	0.33	61,775	0.75	0.27	0.21	South Indian.
								3' 3½" GAUGE.
6,75,379	1.33	0.84	0.58	5,66,131	1.11	0.71	0.49	Bengal Assam.
35,418	1.54	0.66	0.78	38,393	1.66	0.72	0.85	Bikaner State.
2,67,278	1.24	0.58	0.66	2,75,443	1.27	0.60	0.68	Bombay, Baroda and Central India.
51,085	0.84	0.43	0.47	45,988	0.76	0.39	0.42	Jodhpur.
74,393	0.53	0.17	0.25	1,37,651	0.99	0.32	0.47	Madras and Southern Mahratta.
76,556	2.20	0.57	0.65	27,702	0.79	0.21	0.23	Mysore State.
1,679	0.04	0.02	0.02	48,190	1.11	0.40	0.46	Nizam's State.
2,18,342	0.85	0.36	0.70	3,53,456	1.37	..	..	Ondh Tirhut.
3,11,934	1.90	0.73	0.69	1,20,070	0.73	0.29	0.27	South Indian.
								2' 6" AND 2' 0" GAUGES.
..	..	..	..	17	0.02	0.00	0.01	Bengal Assam.
11,879	0.25	0.09	0.13	20,552	0.42	0.16	0.23	Bengal Nagpur.
1,080	0.30	0.08	0.10	5,163	1.45	0.37	0.50	Bombay, Baroda and Central India.
85	0.02	0.01	0.01	1,075	0.19	0.06	0.15	Great Indian Peninsula.
4,010	1.81	0.40	0.74	1,451	0.65	0.15	0.23	Mysore State.
†42,944	2.28	0.54	0.30	48,357	2.57	0.61	0.34	North Western.

* Includes Rs.—9,05,143 for items of expenditure not appearing in the statement.

† Includes Rs.—53,235 " " " " " "

30.—Analysis of Operating expenses of Class I

TABLE H.—EXPENSES

Railway.	Total Operating Expenses—(H. III.).				Appropriation to Depreciation Reserve Fund—(H. IV.).			
	Total amount.	Per 1,000 vehicle miles.	Per train mile.	Percentage of total working expenses.	Total amount.	Per 1,000 vehicle miles.	Per train mile.	Percentage of total working expenses.
	305	306	307	308	309	310	311	312
	Rs.	Rs.	As.		Rs.	Rs.	As.	
5' 6" GAUGE.								
Bengal Assam	5,55,018	2.27	1.15	0.50	62,829	0.24	0.12	0.05
Bengal-Nagpur	11,03,418	2.41	1.21	0.66	06,630	0.13	0.07	0.04
Bombay, Baroda and Central India	23,31,351	10.0	4.56	2.23	1,05,390	0.45	0.21	0.10
East Indian	23,00,457	2.25	1.27	0.77	3,59,161	0.35	0.20	0.12
Great Indian Peninsula	50,94,012	8.53	3.75	2.57	23,23,451	3.31	1.45	0.99
Madras and Southern Mahratta	4,89,097	2.11	0.98	0.67	23,209	0.10	0.05	0.03
Nizam's State	61,335	0.85	0.41	0.41	..	..	..	..
North Western	13,68,630	2.00	0.90	0.50	8,04,453	1.26	0.57	0.32
South Indian	1,80,349	2.19	0.80	0.60	16,900	0.21	0.08	0.06
3' 3½" GAUGE.								
Bengal Assam	13,68,375	2.69	1.71	1.18	75,701	0.15	0.09	0.07
Bikanor State	73,811	3.20	1.38	1.63	..	..	..	..
Bombay, Baroda and Central India	0,35,355	2.94	1.38	1.57	15,063	0.07	0.03	0.04
Jodhpur	1,21,218	2.00	1.02	1.11	..	..	..	..
Madras and Southern Mahratta	2,53,049	1.82	0.59	0.86	7,740	0.05	0.02	0.03
Mysore State	1,04,258	2.90	0.78	0.88	27,182	0.78	0.20	0.23
Nizam's State	49,878	1.15	0.42	0.48	..	..	..	..
Oudh Tirhut	6,89,851	2.68	1.16	2.20	5,714	0.02	0.01	0.02
South Indian	9,43,721	5.76	2.22	2.07	43,724	0.30	0.12	0.11
2' 6" AND 2' 0" GAUGES.								
Bengal Assam	21	0.02	0.00	0.01	119	0.11	0.02	0.04
Bengal-Nagpur	40,959	0.85	0.32	0.45	..	..	..	..
Bombay, Baroda and Central India	7,608	2.14	0.55	0.74	..	..	..	..
Great Indian Peninsula	1,160	0.21	0.07	0.16	..	..	..	..
Mysore State	5,461	2.46	0.55	1.00	..	..	..	..
North Western	1,11,469	5.93	1.41	0.79	9,610	0.51	0.12	0.07

Railways for the year 1945-46—contd.

OF ELECTRICAL DEPARTMENT—contd.

Total Working Expenses—Abstract II.

Total Working Expenses—Abstract II.				Railway.
Total amount.	Per 1,000 vehicle miles.	Per train mile.	Percentage of total working expenses.	
313	314	315	316	
Rs.	Rs.	Rs.		
5' 6" GAUGE.				
25,53,947	9.75	4.91	2.12	Bengal Assam.
39,05,673	7.89	3.95	2.15	Bengal-Nagpur.
55,26,426	23.7	10.3	5.36	Bombay, Baroda and Central India.
83,61,594	8.16	4.61	2.78	East Indian.
1,72,30,385	24.5	10.8	7.37	Great Indian Peninsula.
22,01,380	9.48	4.43	3.02	Madras and Southern Mahratta.
2,67,355	3.70	1.77	1.77	Nizam's State.
68,09,509	9.96	4.47	2.49	North Western.
6,47,462	7.88	2.57	2.15	South Indian.
3' 3½" GAUGE.				
42,06,918	8.27	5.25	3.63	Bengal Assam.
1,88,247	8.17	3.52	4.17	Bikaner State.
20,15,240	9.32	4.39	4.99	Bombay, Baroda and Central India.
3,23,210	5.35	2.73	2.97	Jodhpur.
11,21,195	8.07	2.62	3.83	Madras and Southern Mahratta
2,23,660	6.47	1.63	1.91	Mysore State.
2,23,611	5.14	1.87	2.15	Nizam's State.
16,10,157	6.23	2.71	5.13	Oudh Tirhut.
22,09,893	13.5	5.20	4.86	South Indian.
2' 6" AND 2' 0" GAUGES.				
1,673	1.55	0.24	0.53	Bengal Assam.
1,19,925	2.48	0.94	1.30	Bengal-Nagpur.
11,666	3.28	0.43	1.13	Bombay, Baroda and Central India.
3,378	0.61	0.19	0.40	Great Indian Peninsula.
10,397	4.63	1.05	1.90	Mysore State.
4,40,146	23.4	5.55	3.12	North Western.

30.—Analysis of Operating expenses of Class I Railways for the year 1945-46—concd.

TABLE A. to H. Summary

NOTE.—Upto the year 1935-36, the figures of total working expenses of Other than State-managed railways (Class I) included actual expenditure on 'Replacements and Renewals', but from 1936-37 all Class I railways (except B. & N. W., R. & K., (now O. T.) up to end of 1941-42, Jodhpur and N. S. railways in respect of other than State-owned portions of their railway systems) include the figures of 'Appropriation to Depreciation Reserve Fund', instead.

Railway.	General Administration.		Repairs and Maintenance.		Operating Expenses.		Appropriation to Depreciation Reserve Fund.		Total.
	Total Amount.	Percentage of Total.	Total Amount.	Percentage of Total.	Total Amount.	Percentage of Total.	Total Amount.	Percentage of Total.	
	317	318	319	320	321	322	323	324	325
5' 6" GAUGE.									
	Rs.		Rs.		Rs.		Rs.		Rs.
Bengal Assam	2,60,37,236	21.6	5,14,33,390	42.7	3,46,74,248	28.8	82,81,771	6.88	12,04,26,095
Bengal Nagpur	4,15,04,475	22.8	7,48,00,538	41.2	4,41,96,618	24.3	2,11,83,824	11.7	18,16,85,515
Bombay, Baroda and Central India	2,33,77,618	22.7	4,51,23,935	43.7	2,23,53,183	21.7	1,21,89,257	11.9	10,29,53,023
East Indian	7,00,33,594	23.3	10,92,03,516	36.3	9,07,79,411	30.2	3,07,18,831	10.2	30,07,32,362
Great Indian Peninsula	5,19,61,922	22.2	8,05,93,277	34.5	7,51,63,221	32.2	2,58,92,196	11.1	23,36,15,956
Madras and Southern Mahratta	1,87,11,265	25.7	2,19,50,738	30.1	2,49,43,025	34.2	73,35,564	10.1	7,29,43,532
Nizam's State	29,31,554	19.4	36,53,836	24.1	53,80,643	38.9	(b)23,58,872	17.6	1,51,33,965
North Western	5,28,84,831	19.3	11,22,04,050	41.0	8,03,55,980	29.4	2,80,76,175	10.3	27,35,21,026
South Indian	67,63,197	22.4	1,02,54,005	34.0	1,07,83,246	35.8	23,31,151	7.74	3,01,26,601
3' 3½" GAUGE.									
Bengal Assam	4,14,47,479	35.7	2,18,70,567	18.9	4,26,72,249	36.8	99,78,438	8.60	11,59,68,723
Bikaner State	7,23,652	16.2	15,88,979	35.2	19,76,312	43.8	2,17,659	4.82	45,12,572
Bombay, Baroda and Central India	1,63,29,793	40.5	23,61,175	5.8	1,64,30,795	40.7	52,38,349	13.0	4,03,60,112
Jodhpur	33,40,604	30.5	24,65,916	22.5	45,25,022	41.3	(b)6,17,536	5.64	1,09,49,078
Madras and Southern Mahratta	77,63,969	26.5	10,42,977	3.56	1,61,31,830	55.0	44,12,493	15.0	3,04,22,609
Mysore State	19,47,903	16.5	18,92,973	16.1	39,61,538	33.6	39,89,604	33.8	1,17,92,018
Nizam's State	21,62,565	20.8	29,02,490	27.8	39,70,093	38.1	(b)13,88,770	13.3	1,04,23,923
Oudh Tribut	1,44,09,723	45.9	59,77,822	19.1	1,78,58,835	56.9	50,91,647	16.2	3,13,82,388
South Indian	1,27,44,387	28.0	73,15,463	16.1	1,84,85,140	40.7	69,32,719	15.2	4,54,77,769
2' 6" AND 2' 0" GAUGES.									
Bengal Assam	48,263	15.4	1,32,017	42.0	1,18,212	37.6	15,645	4.93	3,14,140
Bengal Nagpur	12,01,201	13.0	38,93,801	42.3	36,42,849	39.6	4,70,053	5.11	92,07,964
Bombay, Baroda and Central India	1,27,603	12.4	4,30,942	41.8	3,51,756	34.2	1,73,556	11.6	10,29,827
Great Indian Peninsula	48,935	6.42	3,24,387	42.5	3,89,527	51.1	..	..	7,62,579
Mysore State	1,00,951	18.5	99,733	18.3	2,12,576	39.0	1,31,218	24.1	5,44,478
North Western	15,42,068	10.9	52,58,018	37.3	54,68,801	38.8	18,21,645	12.9	1,40,90,562

(b) Includes expenditure on account of Replacements and Renewals for other than State-owned portions as under:—

Jodhpur Railway (Durbar lines)	Rs. 3,58,700
Nizam's State Railway (H. E. H.'s Government lines)	Rs. 39,70,765 (B.G.Rs. 26,28,628 and M.G. Rs. 13,42,137.)

31.—Statement of Oil Consumption on Class I Railways during the years 1944-45 and 1945-46.

Railway.	Year.	Lubricating oil used on Engines (excluding shunting, siding and Departmental).				Lubricating oil used on Coaching, Goods, and Departmental Vehicles.	
		Total Pints.		Pints per 100 engine miles.		Total pints.	Pints per 1,000 vehicle miles (in terms of 4-wheels).
		Passenger and mixed Services.	Goods Services.	Passenger and mixed Services.	Goods Services.		
1	2	3	4	5	6	7	8
5' 6" GAUGE.							
Bengal Assam	{ 1944-45 1945-46	451,769 671,679	217,107 325,733	8.74 12.5	9.09 12.3	429,103 450,805	1.61 1.70
Bengal Nagpur	{ 1944-45 1945-46	491,928 515,474	933,704 1,012,598	8.25 7.82	9.78 9.18	694,934 719,390	1.56 1.41
Bombay, Baroda and Central India	{ 1944-45 1945-46	151,600 186,602	255,773 239,305	5.36 5.62	6.72 7.78	276,011 287,939	1.31 1.33
East Indian	{ 1944-45 1945-46	1,670,724 1,720,933	2,097,064 2,162,054	11.6 12.1	14.7 14.5	1,318,876 1,302,033	1.29 1.45
Great Indian Peninsula	{ 1944-45 1945-46	990,447 1,145,076	1,351,450 1,591,251	9.05 9.35	12.7 13.5	812,023 817,854	1.26 1.20
Madras and Southern Mahratta	{ 1944-45 1945-46	438,701 534,175	337,410 438,983	10.3 12.1	12.0 13.2	171,167 200,749	0.82 0.85
Nizam's State	{ 1944-45 1945-46	94,879 101,047	86,912 91,886	7.21 7.24	7.83 8.28	34,279 35,126	0.50 0.48
North Western	{ 1944-45 1945-46	1,210,673 1,288,288	1,266,199 1,303,191	8.40 8.12	13.6 12.6	1,118,497 1,331,522	1.70 1.88
South Indian	{ 1944-45 1945-46	299,859 220,092	181,476 167,344	10.8 10.1	10.6 10.6	75,028 80,162	0.59 0.55
Total	{ 1944-45 1945-46	5,653,580 6,412,935	6,787,127 7,395,345	9.23 9.74	12.1 12.2	4,929,918 5,395,580	1.37 1.42
3' 3½" GAUGE.							
Bengal Assam	{ 1944-45 1945-46	647,138 901,118	732,597 1,072,514	9.58 13.8	10.4 16.3	529,799 742,744	0.88 1.43
Bikaner State	{ 1944-45 1945-46	46,751 62,836	3,057 3,016	6.49 7.23	5.93 5.07	55,180 69,508	2.55 2.90
Bombay, Baroda and Central India	{ 1944-45 1945-46	136,413 153,457	200,844 192,860	4.59 4.47	4.86 4.73	214,930 287,797	1.02 1.30
Jodhpur	{ 1944-45 1945-46	82,571 93,795	43,483 52,549	5.99 6.54	8.57 9.66	33,301 36,531	0.65 0.58
Madras and Southern Mahratta	{ 1944-45 1945-46	309,179 337,435	333,411 338,768	9.34 9.84	8.84 9.43	148,734 142,151	0.93 0.97
Mysore State	{ 1944-45 1945-46	101,352 105,950	81,605 100,541	7.55 7.76	10.7 11.6	80,813 76,406	2.12 1.96
Nizam's State	{ 1944-45 1945-46	65,316 63,636	59,332 51,791	5.92 5.86	6.92 6.78	25,852 28,016	0.62 0.62
Oudh Tirhut	{ 1944-45 1945-46	228,323 257,175	198,151 223,223	4.26 4.52	5.39 5.25	173,585 175,195	0.71 0.65
South Indian	{ 1944-45 1945-46	188,878 227,428	169,160 140,845	6.07 6.08	6.47 6.41	105,539 103,895	0.66 0.64
Total	{ 1944-45 1945-46	1,805,842 2,216,931	1,811,640 2,203,137	6.94 7.97	7.78 9.46	1,372,729 1,662,243	0.90 1.12

31.—Statement of Oil Consumption on Class I Railways during the years 1944-45 and 1945-46—concl'd.

Railway.	Year.	Lubricating oil used on Engine including Departmental.	
		Total pints (all engines).	Pints per 100 Engine miles (all Engines).
1	2	3	4
2' 6" AND 2' 0" GAUGES.			
Bengal Assam	1944-45	10,154	9.21
	1945-46	11,434	10.3
Bengal Nagpur	1944-45	130,445	4.76
	1945-46	133,557	4.86
Bombay, Baroda and Central India	1944-45	12,850	4.98
	1945-46	13,866	5.08
Great Indian Peninsula	1944-45	29,525	13.0
	1945-46	40,365	13.3
Mysore State	1944-45	10,718	5.79
	1945-46	11,418	6.07
North Western	1944-45	131,085	9.05
	1945-46	135,596	8.76
Total	1944-45	324,777	6.50
	1945-46	346,236	6.70

32.—Statement of Electric Multiple Unit Suburban Train Statistics of the Bombay, Baroda and Central India, Great Indian Peninsula and South Indian Railways for the years 1944-45 and 1945-46.

NOTE 1.—The term 'in units' occurring in certain columns of this Statement, indicates that the figures in these columns have been arrived at by reckoning each vehicle or wagon as one unit, irrespective of its size and capacity.

NOTE 2.—Figures of passenger revenue statistics exhibited in this Statement are, also, included in those shown in Statement 12.

Particulars.		Year.	Results.		
			Bombay, Baroda and Central India Railway.	Great Indian Peninsula Railway.	South Indian Railway.
1	2	3	4	5	
Physical Statistics.					
L. Sections electrified		(1) Church Gate to Grant Road, (2) Grant Road to Bandra (Through Lines), (3) Grant Road to Bandra (Local Lines), (4) Bandra to Borivli (Local Lines). §§(a) Borivli to Virar (Main Line). 5th January 1928. §§1st Sept. 1936.	(1) Victoria Terminus to Kurla (Harbour Branch), (2) Kurla to Mahim, (3) Victoria Terminus to Kalyan. †	Madras Beach to Tambaram.	
2. Date of first opening for public service .. .. .	..		3rd February 1925	11th May 1931.
3. Mileage equipped for electric service on 31st March					
3-01. Route mileage	1945 ..	36-80	44-77	18-14	
	1946 ..	36-80	44-77	18-14	
3-02. Track mileage (excluding sidings)	1945 ..	91-60	89-49	36-28	
	1946 ..	91-60	89-49	36-28	
4. Mileage open for electric service on 31st March	1945 ..	36-80	(r) 44-77	18-14	
	1946 ..	36-80	44-77	18-14	
5. No. of sub-power stations on 31st March	1945 ..	4	4	4	
	1946 ..	4	5	4	
6. No. of electric railway stations on 31st March	1945 ..	27	28	14	
	1946 ..	27	28	14	
7. Mileage of transmission cable on 31st March	1945 ..	†79-14	**80-48	41-48	
	1946 ..	†70-14	**80-48	41-48	
Rolling Stock.					
8. Average authorised stock (in units)—					
8-01. Motor coaches	1944-45 ..	40	§53	24	
	1945-46 ..	40	§51	24	
8-02. Trailer coaches	1944-45 ..	120	153	48	
	1945-46 ..	120	151	48	
9. Average number on line (in units)—					
9-01. Motor coaches	1944-45 ..	40	§53	24	
	1945-46 ..	40	§53	24	
9-02. Trailer coaches	1944-45 ..	120	153	48	
	1945-46 ..	120	153	48	
9-03. Train Units*	1944-45 ..	40	61	24	
	1945-46 ..	40	51	24	
10. Average number under or awaiting repairs (in units)—					
10-01. Motor coaches	1944-45 ..	3	9	4	
	1945-46 ..	4	8	3-03	
10-02. Percentage of item 9-01	1944-45 ..	7-50	17-0	16-1	
	1945-46 ..	10-2	15-1	16-6	
10-03. Trailer coaches	1944-45 ..	9	20	7-74	
	1945-46 ..	12	18	7-96	
10-04. Percentage of item 9-02	1944-45 ..	7-50	13-1	16-1	
	1945-46 ..	10-2	11-8	16-6	

* A train unit is a motor coach and three trailers.

† Overhead 42-50 miles and underground 36-64 miles.

‡ Includes 2 spare motor coaches.

§ Figures for items 8 onwards include statistics relating to the running of multiple unit services beyond Kalyan, viz., Kalyan-Karjat and Kalyan-Karjat which sections are also utilized for main line traffic.

** Overhead 35-57 miles and underground 44-91 miles.

(r) Revised.

32.—Statement of Electric Multiple Unit Suburban Train Statistics of the Bombay, Baroda and Central India, Great Indian Peninsula and South Indian Railways for the years 1944-45 and 1945-46—contd.

NOTE 1.—The term 'in units' occurring in certain columns of this Statement, indicates that the figures in these columns have been arrived at by reckoning each vehicle or wagon as one unit, irrespective of its size and capacity.

NOTE 2.—Figures of passenger revenue statistics exhibited in this Statement are, also, included in those shown in Statement 12.

Particulars.	Year.	Results.		
		Bombay, Baroda and Central India Railway.	Great Indian Peninsula Railway.	South Indian Railway.
1	2	3	4	5
<i>Rolling Stock—concl'd.</i>				
11. Average number available for use (in units)—				
11-01. Motor coaches	1944-45 ..	37	44	29
	1945-46 ..	36	45	20
11-02. Trailer coaches	1944-45 ..	111	133	40
	1945-46 ..	108	135	40
12. Average number in use daily (in units)—				
12-01. Motor coaches	1944-45 ..	32	43	17
	1945-46 ..	36	43	18
12-02. Trailer coaches	1944-45 ..	96	125	33
	1945-46 ..	108	128	36
12-03. Train units*	1944-45 ..	32	43	17
	1945-46 ..	36	43	18
13. Average number spare or stored in good repair (in units)—				
13-01. Motor coaches	1944-45 ..	5	1	4
	1945-46 ..	Nil	2	2
13-02. Trailer coaches	1944-45 ..	16	8	7
	1945-46 ..	Nil	9	4
<i>Operating Statistics.</i>				
14. Train miles—Passenger—				
14-01. Total unit traffic trains	1944-45 ..	Nil	534,831	745,220
	1945-46 ..	Nil	788,953	770,188
14-02. Total two unit traffic trains	1944-45 ..	1,286,656	1,798,148	67,857
	1945-46 ..	1,319,342	1,852,060	55,103
14-02. (a) Total three unit traffic trains	1944-45 ..	Nil	1,584	1,244
	1945-46 ..	Nil	Nil	1,220
14-02. (b) Total four unit traffic trains	1944-45 ..	Nil	Nil	Nil
	1945-46 ..	Nil	Nil	Nil
14-03. Total traffic trains	1944-45 ..	2,573,312	4,435,879	884,066
	1945-46 ..	2,638,684	4,492,991	893,054
14-04. Other trains	1944-45 ..	18,550	Nil	Nil
	1945-46 ..	18,264	Nil	23
15. Hours—				
15-01. Traffic trains	1944-45 ..	132,460	210,532	41,153
	1945-46 ..	127,019	209,937	40,982
15-02. Other	1944-45 ..	1,397	26,964	Nil
	1945-46 ..	1,358	27,566	Nil
15-03. Total	1944-45 ..	133,857	237,496	41,153
	1945-46 ..	128,377	237,303	40,982
16. Vehicle miles (in units)—				
16-01. Passenger trains	1944-45 ..	10,293,248	17,401,118	2,653,998
	1945-46 ..	10,554,736	17,736,546	2,079,186
16-02. Other trains	1944-45 ..	74,200	Nil	Nil
	1945-46 ..	73,056	Nil	Nil

* A train unit is a motor coach and three trailers.

32.—Statement of Electric Multiple Unit Suburban Train Statistics of the Bombay, Baroda and Central India, Great Indian Peninsula and South Indian Railways for the years 1944-45 and 1945-46—contd.

NOTE 1.—The term 'in units' occurring in certain columns of the Statement, indicates that the figures in these columns have been arrived at by reckoning each vehicle or wagon as one unit, irrespective of its size and capacity.

NOTE 2.—Figures of passenger revenue statistics exhibited in this Statement are, also, included in those shown in Statement 12.

Particulars.	Year.	Results.		
		Bombay, Baroda and Central India Railway.	Great Indian Peninsula Railway.	South Indian Railway.
1	2	3	4	5
<i>Operating Statistics—contd.</i>				
17. Train usage—				
17-01. Train unit miles per day per train unit in use	1944-45 ..	222	283	146
	1945-46 ..	203	286	137
17-02. Train unit miles per day per train unit on line	1944-45 ..	178	238	101
	1945-46 ..	182	241	102
18. Train usage—				
18-01. Train unit hours per day per train unit in use	1944-45 ..	11.5	15.1	6.80
	1945-46 ..	9.79	15.1	6.29
18-02. Train unit hour per day per train unit on line	1944-45 ..	9.17	12.8	4.70
	1945-46 ..	8.79	12.7	4.68
19. Vehicle usage—				
19-01. Motor coach miles per day per motor coach on line (in units).	1944-45 ..	178	238	101
	1945-46 ..	182	241	102
19-02. Trailer coach miles per day per trailer Coach unit on line.	1944-45 ..	178	232	101
	1945-46 ..	182	237	102
20. Motor coach failures—				
20-01. Number	1944-45 ..	590	321	31
	1945-46 ..	201	294	28
20-02. Motor coach miles per motor coach failure (in units).	1944-45 ..	4,393	13,819	28,538
	1945-46 ..	13,219	15,282	31,895
21. Power supply failure—				
21-01. Failures originating at source of supply ..	1944-45 ..	Nil	Nil	Nil
	1945-46 ..	Nil	1	2
21-02. Failures originating at sub-station ..	1944-45 ..	Nil	Nil	3
	1945-46 ..	Nil	1	1
21-03. Failures on account of overhead track equipment	1944-45 ..	Nil	7	28
	1945-46 ..	Nil	9	46
22. Number of passengers carried—				
22-01. First Class	1944-45 ..	454,246	265,126	Nil
	1945-46 ..	646,700	432,138	Nil
22-02. Second Class	1944-45 ..	6,192,420	3,933,595	1,521,001
	1945-46 ..	8,212,146	5,375,717	2,151,336
22-03. Third Class	1944-45 ..	93,711,259	81,908,716	19,290,676
	1945-46 ..	103,226,548	92,208,282	23,201,532
22-04. Total	1944-45 ..	100,357,925	86,107,437	20,811,677
	1945-46 ..	112,085,394	98,016,137	25,352,868

32.—Statement of Electric Multiple Unit Suburban Train Statistics of the Bombay, Baroda and Central India, Great Indian Peninsula and South Indian Railways for the years 1944-45 and 1945-46—concl'd.

NOTE 1.—The term in units' occurring in certain columns of this Statement, indicates that the figures in these columns have been arrived at by reckoning each vehicle or wagon as one unit, irrespective of its size and capacity.

NOTE 2.—Figures passenger revenue statistics exhibited in this Statement are also included in those shown in Statement 12.

Particulars.	Year.	Results.		
		Bombay, Baroda and Central India Railway.	Great Indian Peninsula Railway.	South Indian Railway.
1	2	3	4	5
<i>Operating Statistics—concl'd.</i>				
23. Passenger miles—				
23.01. First Class	1944-45 ..	3,427,908	2,478,622	Nil
	1945-46 ..	4,801,232	3,712,739	Nil
23.02. Second Class	1944-45 ..	43,654,935	32,386,504	10,332,500
	1945-46 ..	56,593,534	40,936,111	14,614,117
23.03. Third Class	1944-45 ..	683,246,213	613,971,710	122,369,169
	1945-46 ..	762,935,521	693,132,326	148,403,055
23.04. Total	1944-45 ..	730,329,056	648,836,836	132,701,669
	1945-46 ..	824,330,287	737,781,176	163,017,172
Earnings from passengers carried—				
24.01. First Class	1944-45 ..	2,06,449	1,52,281	Nil
	1945-46 ..	2,71,106	2,10,537	Nil
24.02. Second Class	1944-45 ..	13,69,078	8,90,766	1,96,709
	1945-46 ..	17,72,797	11,41,869	2,83,135
24.03. Third Class	1944-45 ..	85,25,766	79,37,137	19,47,856
	1945-46 ..	95,86,312	91,43,423	23,78,560
24.04. Total	1944-45 ..	1,01,01,293	89,80,184	21,44,565
	1945-46 ..	1,16,30,215	1,04,95,829	26,61,695
25. Earnings from and cost of, electric train working—				
25.01. Earnings per passenger mile .. Pies	1944-45 ..	2.66	2.66	3.10
	1945-46 ..	2.71	2.73	3.13
25.02. Cost per passenger mile .. Pies	1944-45 ..	*0.82	(r)0.97	0.99
	1945-46 ..	0.76	0.98	0.74
25.03. Earnings per train mile .. Rs.	1944-45 ..	3.99	3.41	2.63
	1945-46 ..	4.46	3.97	3.19
25.04. Cost per train mile .. Rs.	1944-45 ..	*1.23	(r)1.24	0.76
	1945-46 ..	1.25	1.42	0.75
26. Gross ton miles (including Departmental) .. Rs.	1944-45 ..	574,762,820	821,383,581	72,342,421
	1945-46 ..	593,840,285	842,778,814	74,856,029
27. Power used—				
27.01. Total power for traction and train lighting kilowatt hours.	1944-45 ..	(a) 34,402,050	56,550,226	4,195,889
	1945-46 ..	(a) 35,961,972	57,888,513	4,566,218
27.02. Kilowatt hours per train unit mile ..	1944-45 ..	13.3	13.0	4.74
	1945-46 ..	13.5	13.1	5.11
27.03. Kilowatt hours per 1,000 gross ton miles ..	1944-45 ..	59.9	70.0	53.0
	1945-46 ..	60.6	70.0	61.0
28. Lubricating oil used for all purposes (including Departmental)—				
28.01. Total pints	1944-45 ..	54,466	172,075	20,354
	1945-46 ..	81,415	176,254	16,223
28.02. Pints per 1,000 vehicle miles ..	1944-45 ..	5.25	9.89	7.67
	1945-46 ..	7.66	9.94	6.06

(a) Includes the power consumed by the G. I. P. Rly. trains.

(r) Revised.

* These results are based on the expenditure of Abstract H only.

33.—Statement of Rail Car (Steam propelled and Internal combustion engine propelled) performance on Class I Railways during the years 1944-45 and 1945-46.

NOTE.—The term 'in units' occurring in certain columns of this statement, indicates that the figures in these columns have been arrived at by reckoning each vehicle or wagon as one unit, irrespective of its size and capacity.

Rail Car Performance.

(i) Steam Propelled.

Railways.	Years.	Average authorised Stock (in terms of units).		Average number on the line (in terms of units).		Mileage Performed (in thousands).				Car Miles per car day.	Car failures.		Lbs of coal consumed per 1,000 seat miles.
		Rail cars.	Trailer coaches.	Rail cars.	Trailer coaches.	Car miles.	Trailer coach miles.	Total (cols. 7+8).	Total seat miles (car and trailer).		Number.	Car miles per car failure.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14
5' 6" GAUGE.													
Bengal Nagpur .	{ 1944-45 1945-46	1 1	Nil Nil	1 1	Nil Nil	10 7	Nil Nil	10 7	1,068 719	28.1 19.0	1 Nil	10,272 Nil	201.3 168.2
East Indian .	{ 1944-45 1945-46	3 3	Nil Nil	3 3	Nil Nil	Nil Nil	Nil Nil	Nil Nil	Nil Nil	Nil Nil	Nil Nil	Nil Nil	Nil Nil
North Western .	{ 1944-45 1945-46	6 6	2 2	6 6	2 2	162 116	92 78	254 194	7,956 5,783	74.1 52.9	10 2	16,237 57,968	306.0 307.6
Total .	{ 1944-45 1945-46	10 10	2 2	10 10	2 2	172 123	92 78	264 201	9,024 6,502	47.1 33.7	11 2	15,636 61,500	293.6 292.2
3' 3-3/8" GAUGE.													
Bengal Assam	{ 1944-45 1945-46	1 Nil	Nil Nil	1 Nil	Nil Nil	Nil Nil	Nil Nil	Nil Nil	Nil Nil	Nil Nil	Nil Nil	Nil Nil	Nil Nil
Bombay, Baroda and Central India.	{ 1944-45 1945-46	*3 *3	Nil Nil	*3 *3	Nil Nil	Nil Nil	Nil Nil	Nil Nil	Nil Nil	Nil Nil	Nil Nil	Nil Nil	Nil Nil
Nizam's State .	{ 1944-45 1945-46	2 2	Nil Nil	2 2	Nil Nil	24 9	Nil Nil	24 9	2,702 1,056	32.0 13.0	Nil 2	Nil 4,713	179.3 181.3
Total .	{ 1944-45 1945-46	6 5	Nil Nil	6 5	Nil Nil	24 9	Nil Nil	24 9	2,702 1,056	11.0 4.93	Nil 2	Nil 4,500	179.3 181.4
2' 6" and 2' 0" GAUGES.													
Bengal Nagpur .	{ 1944-45 1945-46	3 3	Nil Nil	3 3	Nil Nil	Nil Nil	Nil Nil	Nil Nil	4 2	(d)0.08 (d)0.04	Nil Nil	Nil Nil	633.8 11,533.2
North Western .	{ 1944-45 1945-46	3 3	Nil Nil	3 3	Nil Nil	23 41	Nil Nil	23 41	981 1,737	21.3 37.5	1 3	23,270 13,704	358.5 359.9
Total .	{ 1944-45 1945-46	6 6	Nil Nil	6 6	Nil Nil	23 41	Nil Nil	23 41	985 1,739	10.5 18.7	1 3	23,000 13,667	359.5 371.1

(ii) Internal Combustion Engine Propelled.

5' 6" GAUGE.													
Bengal Nagpur .	{ 1944-45 1945-46	1 Nil	Nil Nil	1 Nil	Nil Nil	Nil Nil	Nil Nil	Nil Nil	Nil Nil	Nil Nil	Nil Nil	Nil Nil	Nil Nil
Madras and Southern Mahratta.	{ 1944-45 1945-46	6 6	Nil Nil	6 6	Nil Nil	100 12	Nil Nil	100 120	10,978 13,239	46 55	3 5	33268 24,072	1.46 1.49
Nizam's State .	{ 1944-45 1945-46	4 4	Nil Nil	4 4	Nil Nil	155 165	Nil Nil	155 165	13,040 1,879	106.0 113.0	2 1	77,619 165,221	1.79 1.78
North Western .	{ 1944-45 1945-46	(a)12 (a)12	Nil Nil	(a)12 (a)12	Nil Nil	456 630	Nil Nil	456 630	46,074 63,669	104.1 143.9	7 8	65,167 78,796	1.44 1.39
Total .	{ 1944-45 1945-46	23 22	Nil Nil	23 22	Nil Nil	711 915	Nil Nil	711 915	70,092 90,787	84.7 113.9	12 14	59,250 65,357	15.1 1.46
3' 3-3/8" GAUGE.													
Jodhpur	{ 1944-45 1945-46	1 1	Nil Nil	1 1	Nil Nil	2 1	Nil Nil	2 1	29 16	6.56 3.67	Nil Nil	Nil Nil	10.4 10.1
South Indian .	{ 1944-45 1945-46	3 3	Nil Nil	3 3	Nil Nil	1 20	Nil Nil	1 20	93 1517	(e)1.18 (e)18.4	Nil 2	Nil 10,063	1.11 1.03
Total .	{ 1944-45 1945-46	4 4	Nil Nil	4 4	Nil Nil	3 21	Nil Nil	3 21	122 1,533	2.05 14.4	Nil 2	Nil 10,500	3.32 1.06
2' 6" GAUGE.													
Great Indian Peninsula.	{ 1944-45 1945-46	1 1	1 1	1 1	1 1	6 10	10 21	16 31	847 1,393	16.9 28.0	Nil Nil	Nil Nil	1.62 1.42
North Western .	{ 1944-45 1945-46	7 7	Nil Nil	7 7	Nil Nil	74 71	Nil Nil	74 71	905 875	29.1 27.7	4 2	18,558 35,448	(b)15.3 (c)15.3
Total .	{ 1944-45 1945-46	8 8	1 1	8 8	1 1	80 81	10 21	90 102	1,752 2,468	7.4 27.7	4 2	20,000 40,500	5.41 2.80

* These are articulated sectional coaches.

† Oil fuel is used on this service.

(e) The result is worked out for 3 cars on line for the whole year while only one car has actually worked for 81 days at 16 miles per day in 1944-45 and two cars for 344 and 303 days at 27.2 miles and 35.0 miles respectively per day during 1945-46.

(a) Includes one Inspection Car.

(b) 579,873 seat miles run and 5,814 gallons of diesel oil consumed, by electric car Nos. 8, & 14 have been excluded in working out this result.

(c) 680,585 seat miles run and 6,871 gallons of diesel oil consumed by electric car Nos. 8, & 14 have been excluded in working out this result.

(d) The presence of this figure in the absence of the figures in column 7 is due to the latter being less than 1,000.

34.—Statement of Rolling Stock in Service on Class II and III Railways on 31st March 1946.

NOTE.—The term 'in units' occurring in certain columns of this Statement, indicates that the figures in these columns have been arrived at by reckoning each vehicle or wagon as one unit, irrespective of its size and capacity.

Railway.	Loco- mo- tives.	Rail Cars (Steam propel- led.)	Rail Cars (Inter- nal com- bus- tion engine propel- led.)	Elec- tric Motor Coach- es.	† COACHING VEHICLES (EXCLUDING VEHICLES USED EXCLUSIVELY ON RAILWAY SERVICE).							† GOODS WAGONS † (EXCLUDING WAGONS USED EXCLUSIVELY ON RAILWAY SERVICE).			† RAILWAY SERVICE VEHICLES.	
					Passenger carriages.					Other coach- ing vehic- les.	Total.	Cover- ed and open wag- ons.	Special wag- ons.	Total.	Coach- ing (in- clud- ing offi- cers' earriages)	Goods (including inspection trolleys, Travelling cranes and Dummy Trucks).
					Num- ber.	Seats by classes.										
						1st.	2nd.	Inter.	Third.							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
CLASS II RAILWAYS.																
3'-3½" Gauge.																
Bhavnagar State . .	39	..	4	..	128	214	475	..	6,192	65	193	1,088	3	1,091	15	13
Gaekwar's Baroda State	24	..	††1	..	157	99	134	..	4,943	3	160	336	6	342	4	16
Gondal (including Por- bandar State).	28	..	..	..	109	166	382	..	3,677	30	139	609	1	610	4	44
Jamnagar & Dwarka .	20	..	8	..	57	95	201	..	1,834	18	75	580	72	652	3	11
Jaipur State . .	21	..	6	..	129	81	96	58	3,996	6	135	401	6	407	2	3
Junagad State . .	18	..	3	..	139	135	384	..	3,744	18	157	347	7	354	9	12
Morvi . .	25	..	4	..	103	193	378	..	2,956	32	135	407	..	407	..	2
Total .	175	..	26	..	822	973	2,050	58	27,342	172	994	3,768	95	3,863	37	101
2'-6" Gauge.																
Barsi Light . .	21	1	..	..	107	..	226	..	4,915	11	118	269	12	281	2	11
Gaekwar's Baroda State	39	3	††2	..	296	114	220	..	5,890	3	299	1,208	23	1,221	11	6
Shahdara (Delhi) Sahn- ranpur Light.	13	..	1	..	53	24	48	170	1,279	..	53	291	..	291	4	1
Total .	73	4	3	..	456	138	494	170	12,084	14	470	1,768	35	1,793	17	18
2'-0" Gauge.																
Darjeeling-Himalayan .	†39	..	..	..	115	180	418	..	2,287	24	139	606	..	606	..	..
Total .	39	..	..	..	115	180	418	..	2,287	24	139	606	..	606	..	..
CLASS III RAILWAYS.																
3'-3½" Gauge.																
Mewar State . .	17	..	..	..	56	45	92	58	2,681	20	76	148	..	148	5	..
Total .	17	..	..	..	56	45	92	58	2,681	20	76	148	..	148	5	..
2'-6" Gauge.																
Ahmadpur-Kaifwa .	5	..	..	..	10	18	18	64	442	*4	23	22	..	22	..	..
Arrah-Sasaram Light .	8	..	..	..	26	32	..	93	816	1	27	131	..	131	4	..
Bankura-Damoodar River.	7	..	..	..	27	24	24	112	616	*6	33	72	..	72	..	(b) 1
Baraset-Basirhat Light	†14	..	..	..	35	58	..	152	1,117	..	35	94	..	94	2	(b) 2
Carried over .	34	..	..	..	107	132	42	421	2,901	11	118	310	..	319	6	2

*—Brake vans.

† In units.

†† Includes Diesel locomotives, Darjeeling Himalayan 1, Baraset-Basirhat 7.

††† Rail motor cars.

(b) Motor trolleys.

34.—Statement of Rolling Stock in Service on Class II and III Railways on 31st March 1946—concl'd.

NOTE.—The term 'in units' occurring in certain columns of this Statement, indicates that the figures in these columns have been arrived at by reckoning each vehicle or wagon as one unit, irrespective of its size and capacity.

Railway.	Loco- mo- tives.	Rail Cars (Steam propel- led.)	Rail Cars (Inter- nal com- bus- tion engine propel- led.)	Elec- tric Motnr Coach- es.	COACHING VEHICLES (EXCLUDING VEHICLES USED EXCLUSIVELY ON RAILWAY SERVICE).							GOODS WAGONS † (EXCLUDING WAGONS USED EXCLUSIVELY ON RAILWAY SERVICE)			RAILWAY SERVICE VEHICLES.	
					Passenger carriages.					Other coach- ing vehi- cles.	Total.	Cover- ed and open wag- ons.	Special wa- gons.	Total.	Coach- ing (in- clud- ing offi- cers' carri- ages).	Goods (including inspection trolleys, Travelling cranes and Dummy Trucks.)
					Num- ber.	Seats by classes.										
						1st.	2nd.	Inter.	Third.							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Brought forward	34	..	..	..	107	132	42	421	2,991	11	118	310	..	319	6	3
CLASS III RAILWAYS— concl'd.																
2' 6" Gauge.																
Bengal Provincial	7	..	..	..	27	24	24	82	478	2	29	47	..	47	1	\$1
Bukhtiarpur-Bihar Light.	**†9	..	..	..	21	16	24	103	635	..	21	73	..	73	3	..
Bardwan-Katwa	7	..	..	..	22	18	18	92	499	*4	26	36	..	36	..	\$1
Cutch State	6	..	(o)2	..	18	..	78	..	485	..	18	72	1	73	..	\$1
Dehri-Rohtas Light	5	1	2	..	6	14	..	18	170	4	10	164	††5	169	1	..
Dholpur-State	6	..	1	..	0	20	..	..	401	..	9	114	3	117	..	1
Futwah-Islampur	†3	..	..	..	8	12	..	56	295	..	8	12	..	12	..	..
Kalighat-Falta	11	..	..	..	38	30	34	112	1,038	*8	46	45	..	45	..	..
Tezpur-Balipara Light	5	..	..	..	19	12	..	40	670	4	23	89	..	89	..	..
Total	03	1	5	..	275	278	220	924	7,662	33	308	961	9	970	11	7
2' 0" Gauge.																
Howrah-Amta Light	20	..	..	..	104	88	..	216	2,578	3	107	98	..	98	3	..
Howrah-Sheakhala Light.	†4	..	..	..	20	22	..	51	704	..	29	11	..	11	..	..
Jagadhri Light	2	..	..	..	4	6	..	14	84	*1	5	7	..	7	..	..
Matheran (Hill) Light	3	..	2	..	25	45	04	..	162	(b) 3	28	15	*2	17	2	(a)4
Scindia State (Gwalior Light).	24	..	..	..	71	28	94	60	1,002	6	77	364	7	371	10	10
Total	53	..	2	..	233	189	188	341	5,430	13	246	495	9	504	15	14

* Brake vans.

‡ Motor trollies.

(a) Includes one motor trolley, one P. W. I's. material trolley and 2 P. W. I's. push trollies.

(b) 2 Saloons and one ambulance Car.

(c) Excludes one trailer.

† In units.

†† Includes Diesel locomotives Bukhtiarpur-Bihar 3, Futwa-Islampur 1, Howrah-Sheakhala 1.

** Includes 1 Petrol locomotive.

††† Represents 4 Brake vans and 1 Engine truck.

35.—Statement of Net Additions to or Reductions in Rolling Stock on Class II and III Railways during the year 1945-46.

NOTE.—The term 'In units' occurring in certain columns of this Statement, indicates that the figures in those columns have been arrived at by reckoning each vehicle or wagon as one unit, irrespective of the size and capacity.

Railway.	Loco- mo- tives.	Rail Cars. (Steam propel- led.)	Rail Cars. (Inter- nal combust- ion engine propel- led.)	Electric Motor Coaches	COACHING VEHICLES (EXCLUDING VEHICLES USED EXCLUSIVELY ON RAILWAY SERVICE).					GOODS WAGONS (EX- CLUDING WAGONS USED EXCLUSIVELY ON RAILWAY SERVICE).				RAILWAY SERVICE VEHICLES.		
					Passenger carriages.					Other coaching vehicles.	Total.	Covered and open wagons.	Special wagons.	Total.	Coaching (including officers' carriages).	Goods (in- cluding inspection trolleys, Travelling Cranes and Dummy Trucks.)
					Seats by Classes.											
					No.	1st.	2nd.	Inter.	Third.							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
CLASS II RAILWAYS.																
3' 3½" Gauge.																
Bhavnagar State . . .	..	..	..	..	..	..	..	..	..	..	..	10	..	10	..	..
Gackwar's Baroda State . .	..	..	..	..	-8	-12	-21	..	-172	..	-8	..	..	..	..	..
Gondal . . .	..	..	..	..	-1	-10	-23	..	-27	..	-1	-9	..	-9	..	..
Jaipur State . . .	..	..	..	..	11	-6	-6	..	423	..	11	..	..	..	..	..
Junagad State . . .	..	..	1	..	..	8	42	..	-68	..	..	18	..	18	..	..
Morvi . . .	3	..	..	..	..	..	..	..	..	..	..	4	..	4	..	..
Total . . .	3	..	1	..	2	-20	-11	..	156	..	2	23	..	23	..	..
2' 6" Gauge.																
Barsi Light . . .	-1	..	..	..	-1	..	-6	..	-26	..	-1	..	..	..	..	..
Gackwar's Baroda State.	-1	-1	-2	..	-4	13	6	..	-155	..	-4	-3	-1	-4	-1	-5
Shahdara (Delhi) Saha- ranpur Light . . .	1	..	..	..	2	..	..	..	40	..	2	3	..	3	..	..
Total . . .	-1	-1	-2	..	-3	13	..	..	-141	..	-3	..	-1	-1	-1	-5
2' 0" Gauge.																
Darjeeling Himalayan . .	..	..	..	..	..	19	-2	..	-21	..	..	7	..	7	..	..
Total . . .	..	..	..	..	..	19	-2	..	-21	..	..	7	..	7	..	..
CLASS III RAILWAYS.																
3' 3½" Gauge.																
Mewar State . . .	..	..	..	..	-1	..	..	..	-30	..	-1	16	..	16	..	..
Total . . .	..	..	..	..	-1	..	..	..	-30	..	-1	16	..	16	..	..
2' 6" Gauge.																
Arrah-Sasaram Light . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Baraet-Basirhat Light . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bengal Provincial . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dehri-Rohas Light . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dholpur State . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tespur Balipara . . .	..	..	..	..	..	..	..	..	..	..	..	-13	..	-13	..	..
Total . . .	..	..	..	..	..	..	..	..	..	..	..	-13	..	-13	..	..
2' 0" Gauge.																
Howrah-Amra Light . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Matheran (Hill) Light . .	..	..	..	..	-2	-20	6	..	-34	..	-2	..	..	..	..	..
Scindia State (Gwalior Light) . . .	..	..	..	..	..	..	-30	..	..	..	..	..	..	..	..	..
Total . . .	..	..	..	..	-2	-30	-24	..	-34	..	-2	..	..	..	..	..

† In units.

**36. STATEMENT OF PASSENGER AND GOODS REVENUE STATISTICS
AND EARNINGS OF CLASS II AND III RAILWAYS FOR THE
YEARS 1944-45 AND 1945-46.**

36.—Statement of Passenger and Goods Revenue Statistics and Earnings of

Railway.	Gauge.	Year.	PASSENGERS ORIGINATING ON HOME LINE WHETHER LOCAL OR FOREIGN (IN HUNDREDS).					Other traffic.	PASSENGERS CARRIED (IN HUNDREDS)				
			1st.	2nd.	Inter.	3rd.	Total.		1st.	2nd.	Inter.	3rd.	Total (Cols. 8+9).
1	2	3	4	5	6	7	8	9	10	11	12	13	14
CLASS II RAILWAYS.													
Barak Light	2' 6"	1944-45	..	12,7	..	2,179,1	2,191,8	151,7	..	14,7	..	2,328,8	2,343,5
		1945-46	..	16,0	..	2,582,2	2,598,2	219,0	..	18,8	..	2,799,0	2,817,8
Bhavnagar State	3' 3 1/2"	1944-45	2,5	65,4	..	3,787,0	3,854,9	433,0	4,0	88,8	..	4,195,1	4,287,9
		1945-46	3,1	70,2	..	4,08,9	4,165,2	460,0	5,0	111,4	..	4,508,8	4,625,2
Darjeeling-Himalayan	2' 0"	1944-45	10,4	47,3	..	753,2	810,9	86,7	24,6	84,8	..	787,6	897,0
		1945-46	12,1	33,8	..	695,5	732,4	94,0	26,3	60,5	..	733,8	826,4
Dibru Saikya	3' 3 1/2"	1944-45††	24,9	..	102,2	1,881,3	2,008,4	72,9	27,4	..	105,2	1,948,7	2,081,3
		1945-46†	..	..	..	..	..	..	..	..	..	..	..
Garkwar's Baroda State	3' 3 1/2"	1944-45	2,3	56,7	..	6,567,4	6,726,4	901,2	4,3	80,1	..	7,543,2	7,627,6
		1945-46	2,2	61,5	..	7,427,2	7,490,0	1,020	4,6	86,4	..	8,410,0	8,510,0
	2' 6"	1944-45	2,5	83,7	..	5,809,2	5,895,4	134,4	2,5	85,1	..	5,942,2	6,029,8
		1945-46	2,3	90,8	..	5,838,5	5,929,6	136,9	2,4	92,6	..	5,971,5	6,066,5
Gondal	3' 3 1/2"	1944-45	2,8	77,2	..	2,717,4	2,827,4	1,187,2	6,1	142,3	..	3,866,2	4,014,6
		1945-46	3,8	89,6	..	2,974,7	3,066,1	1,251,0	8,5	160,0	..	4,150,7	4,319,1
Jalpur State	3' 3 1/2"	1944-45	2,1	19,9	8,4	2,441,3	2,471,7	235,1	3,0	25,7	10,9	2,667,2	2,708,8
		1945-46	2,8	26,6	9,0	3,141,8	3,180,0	230,3	3,8	32,4	11,0	3,363,1	3,411,2
Jamnagar & Dwarka	3' 3 1/2"	1944-45	2,9	40,9	..	1,509,0	1,652,8	98,4	3,9	48,6	..	1,698,5	1,751,2
		1945-46	3,3	50,0	..	1,804,7	1,858,0	111,8	4,5	50,4	..	1,906,8	1,970,7
Junagadh State	3' 3 1/2"	1944-45	1,9	78,5	..	3,546,6	3,627,0	458,2	2,9	99,9	..	3,982,4	4,035,2
		1945-46	2,0	100,0	..	3,670,5	3,782,1	432,8	4,4	122,5	..	4,098,0	4,214,9
Morvi	3' 3 1/2"	1944-45	2,4	44,1	..	1,699,1	1,745,6	595,5	6,4	87,1	..	2,247,6	2,341,1
		1945-46	2,8	44,1	..	1,743,8	1,790,7	670,3	9,0	86,0	..	2,365,1	2,481,0
Shahdra (Delhi) Saharanpur Light.	2' 0"	1944-45	1,4	17,9	40,6	2,694,5	2,754,4	22,4	1,4	18,0	40,8	2,716,6	2,776,8
		1945-46	2,8	21,0	62,8	3,040,3	3,137,8	8,3	2,8	23,1	83,0	3,057,2	3,146,1
TOTAL CLASS II RAILWAYS . . . . .	..	1944-45	56,1	544,3	151,2	35,815,1	36,566,7	4,376,1	86,5	775,3	156,9	32,921,1	40,942,8
		1945-46	37,8	615,4	72,7	37,008,0	37,734,8	4,636,0	71,3	859,0	74,0	41,363,7	42,589,8
CLASS III RAILWAYS													
Ahmadpur Katwa	2' 6"	1944-45	1	1,6	10,6	469,8	482,1	7,4	1	1,6	11,0	476,8	489,5
		1945-46	1	2,2	15,0	555,4	572,7	6,6	1	2,2	15,3	561,7	579,3
Arrah-Sasaram Light	2' 0"	1944-45	1,8	..	11,3	854,7	867,8	5,8	1,7	..	11,4	860,5	873,6
		1945-46	1,0	..	12,4	970,3	984,6	4,0	1,0	..	12,5	975,1	989,5
Bankura-Damodar River	2' 6"	1944-45	1	8	7,5	483,3	491,7	8	1	8	7,6	484,0	492,5
		1945-46	1	1,2	10,4	575,0	586,7	8	1	1,3	10,5	576,6	587,5
Baraset-Basirhat Light	2' 0"	1944-45	2,5	..	13,1	1,743,5	1,769,1	7	2,5	..	13,1	1,744,2	1,769,8
		1945-46	2,3	..	13,8	1,892,1	1,908,2	1,0	2,3	..	13,8	1,893,1	1,909,3
Bengal Provincial	2' 0"	1944-45	2	2,2	11,4	514,6	528,4	81,3	3	3,6	13,7	592,1	609,7
		1945-46	3	3,4	6,6	606,3	616,0	111,1	4	5,2	10,2	702,0	727,7

* Columns 9 to 14 and 20 to 24 — For the purpose of these figures, passengers travelling over two or more railways or two or more gauges on the same Railway are considered as having made two or more separate journeys.

† Purchased and amalgamated with the B. A. Ry. with effect from 1-4-45.

†† Figures for 1944-45 have been revised as the actuals for that year have become available.

Class II and III Railways for the years 1944-45 and 1945-46.

PASSENGER MILES (IN THOUSANDS)					AVERAGE NUMBER OF MILES A PASSENGER WAS CARRIED.					EARNINGS FROM PASSENGERS CARRIED (IN THOUSANDS)					Railway.
1st.	2nd.	Inter.	3rd.	Total.	1st.	2nd.	Inter.	3rd.	Total.	1st.	2nd.	Inter.	3rd.	Total.	
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
										Rs.	Rs.	Rs.	Rs.	Rs.	Class II Rrs.
..	760	..	82,564	83,324	..	51.6	..	35.6	35.6	..	40	..	17.20	17.60	Bard Light.
..	925	..	97,526	98,451	..	49.3	..	34.8	34.0	..	48	..	20.32	21.80	
265	4,971	..	136,950	142,186	66.1	56.0	..	32.7	33.1	24	2.33	..	24.91	27.48	Bhavnagar State.
369	5,540	..	147,283	153,102	73.3	49.8	..	32.7	33.1	34	2.59	..	20.78	20.71	
1,043	3,236	..	15,619	19,898	42.4	38.2	..	19.8	22.2	1.86	3.94	..	7.65	13.45	Durgachand Himalayan.
1,214	2,612	..	14,193	18,019	46.2	30.3	..	19.4	21.8	2.69	3.72	..	7.77	14.18	
593	..	2,706	81,541	84,840	21.7	..	25.7	41.8	40.8	56	..	77	16.99	18.32	Dibru-Sadiya.
..	
123	1,774	..	117,556	119,433	29.3	22.2	..	15.6	15.7	15	1.74	..	24.78	26.07	Gadkwar's Baroda State.
126	1,928	..	131,371	133,425	27.8	22.3	..	15.6	15.7	16	1.24	..	27.62	29.02	
67	1,543	..	80,881	82,497	26.2	18.1	..	15.6	13.7	9	1.07	..	22.24	23.34	Gondal
63	1,576	..	77,527	70,166	26.0	17.0	..	12.0	13.0	8	1.03	..	21.36	22.47	
249	4,477	..	92,516	97,542	41.0	51.5	..	24.0	24.3	25	2.20	..	17.29	19.74	Jaipur State
303	5,023	..	92,938	99,264	35.9	31.4	..	22.4	22.8	34	2.45	..	18.48	21.27	
157	1,406	616	89,998	92,207	63.4	54.6	54.5	33.7	34.1	23	88	19	19.10	20.40	Jamnagar & Dwarka.
280	1,718	815	107,924	110,737	73.7	53.0	68.3	32.1	32.5	35	107	25	23.07	25.34	
224	2,522	..	52,593	55,339	55.2	51.7	..	31.0	31.6	23	1.33	..	13.07	14.63	Jannagad State.
259	2,974	..	60,814	61,047	57.3	50.1	..	31.9	32.5	26	1.60	..	15.35	17.21	
106	2,831	..	77,077	80,014	36.3	28.4	..	19.4	19.6	10	1.40	..	15.30	16.80	Morri.
179	3,312	..	80,625	84,116	40.4	27.0	..	10.7	20.0	18	1.63	..	15.54	17.35	
407	5,163	..	82,251	87,821	63.6	59.3	..	36.6	37.5	39	2.44	..	17.67	20.50	Shahdra (Delhi)-Sabarnapur Light.
585	5,100	..	85,378	91,063	65.0	58.7	..	36.1	37.0	55	2.39	..	18.58	21.52	
21	404	726	40,826	41,977	15.1	22.4	17.8	15.0	15.1	3	25	34	12.76	13.38	Total Class II Rrs.
44	428	1,050	47,719	49,247	15.4	18.5	16.8	15.6	15.7	5	27	50	14.91	15.73	
3,285	29,087	4,048	950,652	997,072	38.0	37.5	25.8	23.8	24.1	4,113	17.32	1,30	2,08,96	2,31,71	Class III Rrs.
3,422	31,136	1,871	943,294	979,727	48.0	36.2	25.0	22.8	23.1	5,00	18.47	75	2,10,38	2,34,60	
2	22	159	6,236	6,419	20.0	13.8	14.5	13.1	13.1	..	1	7	1.95	2.03	Ahmadpur Katwa.
1	32	216	7,126	7,375	10.0	14.5	14.1	12.7	12.7	..	2	9	2.23	2.34	
64	..	366	16,455	16,885	36.9	..	32.2	19.1	19.3	8	..	17	5.74	5.39	Arrab-Sasaram Light.
73	..	410	20,027	20,510	30.0	..	32.9	29.6	20.7	9	..	10	6.28	6.54	
2	23	165	9,270	9,460	20.0	28.8	21.7	19.2	19.2	..	1	7	2.90	2.98	Bankura-Damoodar River.
1	35	233	11,209	11,478	10.0	27.0	22.2	19.6	10.5	..	2	10	3.50	3.62	
62	..	295	23,522	23,879	21.5	..	22.5	13.5	13.6	8	..	13	4.97	5.18	Barasat Basirhat Light.
55	..	302	21,410	24,707	23.0	..	21.0	12.0	13.0	7	..	14	5.16	5.37	
2	21	88	4,299	4,410	5.80	5.13	6.48	7.26	7.23	..	2	3	1.37	1.42	Bengal Provincial.
3	32	140	5,210	5,394	5.86	6.15	7.23	7.17	7.41	..	2	5	1.35	1.42	

36.—Statement of Passenger and Goods Revenue Statistics and Earnings of Class II and III Railways for the years 1944-45 and 1945-46—contd.

Railway.	Gauge.	Year.	Average rate (in pils) charged per passenger per mile.					Tons of goods carried (in thousands).			Net ton miles (in thous- ands).	Average miles a ton of goods was car- ried.	Earnings from tons carried (in thou- sands).	Average rate charged for carry- ing a ton of goods, one mile (in pils.)
			1st.	2nd.	Inter.	3rd.	Total.	Originat- ing on home line (whether local or foreign).	* Other traf- fic.	* Total.				
31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
CLASS II RAILWAYS.														Rs.
Bareilly Light	2' 6"	1944-45	..	10-0	..	1-00	4-05	169	63	232	16,192	69-8	11,37	17-01
		1945-46	..	10-0	..	4-00	4-00	171	72	243	17,977	71-8	17,32	19-0
Bhavnagar State	3' 3 3/4"	1944-45	17-7	8-98	..	3-49	3-71	312	319	631	42,101	67-2	26,91	12-2
		1945-46	17-8	8-98	..	3-49	3-72	360	304	664	46,113	69-5	29,62	12-5
Darjeeling-Himalayan	2' 6"	1944-45	34-3	23-4	..	9-40	13-0	127	36	163	5,042	31-0	18,11	69-5
		1945-46	42-5	27-4	..	10-5	15-1	142	33	175	5,446	31-1	23,52	81-6
Dibru Sadia	3' 3 3/4"	1944-45	18-6	..	5-50	4-00	4-15	1,665	746	2,411	69,107	28-7	74,78	20-8
		1945-46	..	..	..	..	..	..	..	..	..	..	..	..
Jharkhand's Baroda State	3' 3 3/4"	1944-45	23-2	12-4	..	4-05	4-19	184	540	724	25,696	35-5	18,22	13-6
		1945-46	24-6	12-3	..	4-04	4-18	188	510	728	25,843	35-5	19,07	14-2
	2' 6"	1944-45	25-2	12-6	..	5-28	5-43	492	135	627	22,128	35-3	26,67	23-1
		1945-46	25-3	12-5	..	5-29	5-45	440	110	580	19,050	32-8	21,65	21-8
Gondal	3' 3 3/4"	1944-45	19-4	9-42	..	3-58	3-59	339	657	896	40,621	45-3	29,61	11-0
		1945-46	21-7	9-34	..	3-82	4-16	377	612	989	44,129	41-9	29,33	12-7
Jaipur State	3' 3 3/4"	1944-45	24-0	12-0	6-09	4-67	4-24	85	171	256	19,664	76-8	11,14	10-9
		1945-46	23-9	12-0	5-92	1-21	1-36	83	180	263	21,315	81-8	11,75	10-6
Jamnagar & Dwarka	3' 3 3/4"	1944-45	19-5	10-1	..	4-77	5-05	412	171	583	34,087	58-4	19,15	10-7
		1945-46	19-4	10-3	..	4-84	5-10	452	266	658	41,766	63-1	21,64	9-92
Junagadh State	3' 3 3/4"	1944-45	18-9	9-48	..	3-81	4-03	295	72	367	16,116	13-9	15,18	18-1
		1945-46	18-6	9-43	..	3-70	3-96	314	91	405	16,442	40-6	15,17	17-7
Morvi	3' 3 3/4"	1944-45	18-2	9-06	..	1-13	1-48	241	361	605	36,325	60-0	21,11	11-2
		1945-46	17-9	8-60	..	1-18	1-51	269	177	706	41,919	59-1	25,55	11-8
Shabdara (Delhi)-Saharan- pur Light.	2' 6"	1944-45	21-0	12-0	9-00	6-00	6-11	191	67	171	7,131	41-6	7,23	19-5
		1945-46	24-0	12-0	9-00	6-00	6-13	182	16	228	5,704	25-0	7,72	26-0
TOTAL CLASS II RAILWAYS.														
		1944-45	21-1	11-1	6-17	4-22	1-51	4,425	3,241	7,666	334,515	43-6	2,82,51	16-2
		1945-46	28-1	11-4	7-70	4-28	4-60	2,978	2,661	5,639	285,652	50-6	2,22,64	15-0
CLASS III RAILWAYS.														
Ahmadpur Katwa	2' 6"	1944-45	..	8-73	8-45	6-00	6-07	15	3	18	362	20-1	30	16-0
		1945-46	..	12-0	8-00	6-00	6-09	15	5	20	465	20-3	37	17-5
Arrah-Sasaram Light	2' 6"	1944-45	24-0	..	9-00	6-00	6-13	59	16	75	4,341	58-3	2,54	11-2
		1945-46	24-0	..	9-00	6-06	6-12	61	8	66	3,554	51-8	2,05	11-1
Bankura-Damodar River	2' 6"	1944-45	..	8-35	8-15	6-01	6-05	29	2	31	1,221	39-4	83	13-7
		1945-46	..	10-9	8-24	6-00	6-06	23	3	26	1,632	39-7	71	13-2
Baraest-Basirhat Light	2' 6"	1944-45	24-0	..	8-59	4-05	4-16	54	6	60	1,609	26-8	2,60	31-6
		1945-46	24-0	..	8-92	4-05	4-17	49	4	53	1,242	23-6	2,29	35-4
Bengal Provincial	2' 6"	1944-45	23-9	12-9	8-97	6-12	6-18	14	6	19	239	12-5	51	49-7
		1945-46	26-7	11-7	6-94	4-95	5-05	14	7	21	272	12-8	48	83-5

* Columns 40, 41 and 42.—For the purpose of these figures, consignments passing over two or more railways or two or more gauges on the same Railway are considered as two or more separate consignments.

† Purchased and amalgamated with the B. A. Ry. with effect from 1-4-45.

‡ Figures for 1944-45 have been revised as the actuals for that year have become available.

35.—Statement of Passenger and Goods Revenue Statistics and Earnings of Class II and III Railways for the years 1944-45 and 1945-46—contd.

Railway.	Gauge.	Year.	PASSENGERS ORIGINATING ON HOME LINE WHETHER LOCAL OR FOREIGN (IN HUNDREDS).					† Other traffic.	PASSENGERS CARRIED (IN HUNDREDS).				
			1st.	2nd.	Inter.	3rd.	Total.		† 1st.	† 2nd.	† Inter.	† 3rd.	† Total. (Cols. 8 +9).
1	2	3	4	5	6	7	8	9	10	11	12	13	14
CLASS III RAILWAYS—contd.													
Bakhtiarj ur Bihar Light . . .	2' 6"	{ 1944-45 1945-46	3 4	4.4 5.5	19.9 26.7	741.8 1,430.3	766.1 1,463.0	35.3 44.6	3 4	4.8 6.4	21.8 30.0	774.8 1,470.8	801.7 1,507.6
Burdwan-Katwa . . .	2' 6"	{ 1944-45 1945-46	2 2	3.3 3.9	13.9 18.0	615.2 649.1	632.6 671.2	9.0 7.8	2 2	3.4 3.9	14.2 18.5	623.8 656.1	641.6 679.0
Catch State . . .	2' 6"	{ 1944-45 1945-46	.. -	11.8 12.8	.. .	344.6 363.0	356.4 375.8	.. .	.. .	11.8 12.8	.. .	344.6 363.0	356.4 375.8
Dehri Rohtas Light . . .	2' 6"	{ 1944-45 1945-46	7 1.0	.. .	1.1 2.0	237.7 276.4	239.5 270.4	.. .	7 1.0	.. .	1.1 2.0	237.7 276.4	239.5 279.4
Dholpur State . . .	2' 6"	{ 1944-45 1945-46	.. .	9 1.2	.. .	272.6 342.9	273.5 344.1	2 2	.. .	9 1.2	.. .	272.8 343.1	273.7 344.3
Futwah-Islampur . . .	2' 6"	{ 1944-45 1945-46	4 6	.. .	5.9 12.0	431.6 520.4	440.9 533.0	20.1 22.3	4 6	.. .	9.2 12.0	461.4 542.7	461.0 555.3
Howrah Amta Light . . .	2' 0"	{ 1944-45 1945-46	4.9 5.6	.. .	52.8 60.5	4,865.9 4,933.6	4,923.6 4,999.7	.. .	4.9 5.6	.. .	52.8 60.5	4,865.9 4,933.6	4,923.6 4,999.7
Howrah Sheakhola Light . . .	2' 0"	{ 1944-45 1945-46	9 1.1	.. .	5.2 6.5	1,828.5 1,970.5	1,834.6 1,978.1	.. .	9 1.1	.. .	5.2 6.5	1,828.5 1,970.5	1,834.6 1,978.1
Jagadhri Light . . .	2' 0"	{ 1944-45 1945-46	1 1	.. .	9 3	142.0 119.7	143.0 120.1	.. .	1 1	.. .	9 3	142.0 119.7	143.0 120.1
Kalighat-Palva . . .	2' 5"	{ 1944-45 1945-46	1 1	7 8	12.5 21.4	1,883.2 2,048.5	1,896.5 2,070.8	3 3	1 1	7 8	12.5 21.5	1,883.5 2,048.7	1,896.8 2,071.1
Matheran (Hill) Light . . .	2' 0"	{ 1944-45 1945-46	2.2 2.8	9.1 10.3	.. .	16.1 17.4	27.4 30.5	19.6 25.7	4.0 5.2	18.0 19.0	.. .	25.0 32.0	47.0 56.2
Mewar State . . .	3' 3 1/2"	{ 1944-45 1945-46	1.8 2.4	9.5 13.1	17.3 20.1	1,095.9 1,257.2	1,124.5 1,292.8	150.3 214.8	3.1 3.7	15.0 20.2	20.0 23.2	1,236.7 1,480.5	1,274.8 1,507.6
Seindia State . . .	2' 0"	{ 1944-45 1945-46	1 1	5.3 8.4	3.3 4.2	1,039.1 1,261.6	1,047.8 1,274.3	8.1 11.1	1 1	5.3 8.4	3.3 4.2	1,047.2 1,272.7	1,055.8 1,285.4
Iezpur Balipara . . .	2' 6"	{ (k) 1944-45 1945-46	1.0 7	.. .	2.9 1.7	237.4 267.7	241.3 260.1	.. .	1.0 7	.. .	2.9 1.7	237.4 267.7	241.3 260.1
TOTAL CLASS III RAILWAYS . . .	..	{ (k) 1944-45 1945-46	17.4 19.8	49.6 62.9	192.6 231.6	17,817.5 20,047.4	18,077.1 20,361.7	338.9 451.2	20.5 23.6	65.9 81.4	200.7 251.7	18,128.9 20,466.2	18,416.0 20,812.9

† Columns 9 to 14.—For the purpose of these figures, passengers travelling over two or more railways or two or more gauges on the same railway are considered as having made two or more separate journeys.
(k) Revised.

36.—Statement of Passenger and Goods Revenue Statistics and Earnings of

Railway.	Gauge.	Year.	PASSENGER MILES (IN THOUSANDS).					AVERAGE NUMBER OF MILES A PASSENGER WAS CARRIED.				
			1st.	2nd.	Inter.	3rd.	Total.	1st.	2nd.	Inter.	3rd.	Total.
			18	19	20	21	22	23	24	25	26	27
CLASS III RAILWAYS —contd.												
Bukhtiarpur-Rohar Light	2' 6"	{ 1944-45 1945-46	6 8	87 118	365 521	11,536 14,550	11,994 15,107	18.5 19.2	17.9 18.5	16.7 17.4	14.9 9.89	15.0 19.1
Burdwan-Katwa	2' 6"	{ 1944-45 1945-46	5 5	76 84	278 347	8,797 8,796	9,156 9,232	25.0 25.0	22.4 21.6	19.6 18.8	14.1 13.4	14.3 13.6
Cutch State	2' 6"	{ 1944-45 1945-46	.. ..	329 355	.. ..	7,539 7,640	7,868 7,905	.. ..	27.9 27.7	.. ..	21.9 21.0	22.1 21.3
Dakri-Rohas Light	2' 6"	{ 1944-45 1945-46	8 14	.. ..	17 31	2,971 3,317	2,996 3,362	12.0 14.0	.. ..	15.5 15.0	12.5 12.0	12.4 12.0
Dholpur State	2' 6"	{ 1944-45 1945-46	.. ..	24 32	.. ..	5,759 7,032	5,783 7,964	.. ..	25.6 23.5	.. ..	21.1 23.1	21.1 23.1
Fatwah-Islampur	2' 0"	{ 1944-45 1945-46	8 9	.. ..	133 162	6,043 7,043	6,164 7,214	17.3 14.0	.. ..	14.5 13.5	13.4 13.0	13.4 13.0
Howrah-Amra Light	2' 0"	{ 1944-45 1945-46	94 100	.. ..	676 770	52,616 56,681	53,388 57,557	19.0 18.7	.. ..	12.8 12.7	10.8 11.5	10.8 11.5
Howrah-Sheakhala Light	2' 0"	{ 1944-45 1945-46	10 13	.. ..	63 63	11,458 11,976	11,561 12,052	11.8 11.7	.. ..	12.1 9.78	6.28 5.67	6.39 6.09
Jagadhri Light	2' 0"	{ 1944-45 1945-46	.. ..	.. ..	3 1	470 396	473 397	3.31 3.31	.. ..	3.31 3.31	3.31 3.31	3.31 3.31
Kalighat-Falta	2' 6"	{ 1944-45 1945-46	2 3	16 16	140 219	2,998 21,017	29,156 22,155	29.0 30.0	22.9 27.0	11.2 19.2	10.6 10.7	10.6 19.7
Matheran (Hill) Light	2' 0"	{ 1944-45 1945-46	50 65	226 239	.. ..	315 473	591 707	12.6 12.6	12.6 12.6	.. ..	12.6 12.6	12.6 12.6
Mewar State	3' 3 1/4"	{ 1944-45 1945-46	161 220	959 1,265	952 1,671	49,584 51,499	51,656 56,968	51.9 59.0	63.9 62.8	47.6 45.2	40.2 37.3	49.5 37.8
Scindia State	2' 6"	{ 1944-45 1945-46	8 7	242 334	97 136	29,515 35,996	29,862 36,383	55.0 54.0	46.0 40.0	29.0 32.0	28.0 29.0	28.0 28.0
Trepanur-Palipara	2' 6"	{ 1944-45 1945-46	13 10	.. ..	39 24	3,289 3,254	3,341 3,288	13.0 14.0	.. ..	13.4 14.1	13.9 12.6	13.9 12.6
Total Class III Railways	..	{ 1944-45 1945-46	497 593	2,025 2,542	3,836 4,649	269,701 3,2241	276,062 310,126	24.2 25.1	30.7 31.2	19.1 18.5	14.9 14.8	15.0 14.9

* Columns 23 to 27, 30, 40 and 42.—For the purpose of these figures, passengers travelling or consignments passing over two or more railways or two more gauges on the same railway are considered as having made two or more separate journeys or as two or more separate consignments.

Class II and III Railways for the years 1944-45 and 1945-46—cont'd.

EARNINGS FROM PASSENGERS CARRIED (IN THOUSANDS).					AVERAGE RATE (IN PIES) CHARGED PER PASSENGER PER MILE.					TONS OF GOODS CARRIED (IN THOUSANDS).			Not ton miles (in thou- sands).	Aver- age miles a ton of goods was car- ried.	Earnings from tons carried (in thou- sands).	Average rate charged for carry- ing a ton of goods one mile (in pies).	Railway.
1st.	2nd.	Inter.	3rd.	Total.	1st.	2nd.	Inter.	3rd.	Total.	Originat- ing on home line (whether local or foreign).	* Other tra- fic.	* Total.					
28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Rs.	Rs.	Rs.	Rs.	Rs.											Rs.		Class III— cont'd.
1	5	27	3,61	3,84	24.0	12.0	9.00	6.00	6.14	29	13	42	1,393	32.9	1,05	14.4	Bokhtiar- pur Bihar Light.
1	7	24	4,55	4,87	24.0	12.0	9.00	6.00	6.16	45	10	55	1,173	21.5	2,00	32.7	
1	5	11	2,76	2,93	38.4	12.6	7.60	6.02	6.14	21	5	26	631	24.3	47	14.3	Bardwan Katwa.
1	5	14	2,75	2,95	38.4	11.4	7.75	6.00	6.14	18	7	25	607	24.3	43	13.6	
..	20	..	2,19	2,39	..	11.6	..	5.56	5.82	27	..	27	733	27.0	92	24.1	Cutch State.
..	22	..	2,21	2,43	..	11.7	..	5.53	5.83	27	..	27	696	26.5	93	23.4	
1	..	1	59	61	21.6	..	6.78	3.81	3.88	146	106	252	3,062	12.0	2,74	17.5	Dehri Rohtas Light.
2	..	2	69	73	21.6	..	7.73	3.08	4.17	95	45	140	2,614	10.0	2,37	17.0	
..	2	..	1,20	1,22	..	15.0	..	4.00	4.05	68	1	69	2,267	32.7	1,91	16.2	Dholpur State.
..	2	..	1,66	1,68	..	15.0	..	4.01	4.05	63	2	65	2,112	32.7	2,07	18.0	
1	..	6	1,89	1,96	24.0	..	9.00	6.00	6.08	14	1	15	416	28.4	34	15.5	Futwah Islampur
1	..	8	2,20	2,29	24.0	..	9.00	0.00	6.09	11	1	12	322	27.3	29	17.1	
12	..	30	11,33	11,75	24.0	..	8.45	4.13	4.22	81	15	96	1,396	14.6	2,52	34.7	Howrah- Amta Light.
13	..	34	12,12	12,50	24.0	..	8.48	4.10	4.19	80	18	98	1,300	14.3	2,68	36.8	
1	..	3	2,28	2,32	24.0	..	7.87	3.81	3.85	26	..	26	255	11.0	64	42.7	Howrah- Sheakhala, Light.
1	..	3	2,37	2,41	24.0	..	8.43	3.70	3.83	27	..	27	294	10.0	56	36.6	
..	..	..	23	23	22.2	..	13.1	9.11	9.17	5	..	5	15	3.31	8	101.1	Jagadhri Light.
..	..	..	23	23	21.6	..	18.1	10.0	10.0	4	..	4	12	3.31	8	123.3	
..	1	5	4,78	4,81	..	12.0	6.86	4.59	4.61	18	5	23	443	19.3	29	12.6	Kalighat Falta.
..	1	8	5,14	5,23	..	12.0	7.01	4.50	4.53	13	5	18	360	20.0	24	13.0	
21	68	..	56	1,45	78.7	60.2	..	31.5	46.8	1	1	2	24	12.6	16	128.0	Matheran (Hill) Light
28	71	..	72	1,71	80.8	57.1	..	34.2	46.4	2	..	2	30	12.6	19	120.0	
20	61	23	7,95	8,99	23.7	12.2	4.75	3.08	3.35	51	66	117	7,872	67.2	6,08	14.8	Mewar State.
27	83	34	11,74	13,18	24.0	12.0	6.10	4.15	4.45	60	64	124	7,424	59.7	7,63	19.7	
1	15	4	7,68	7,85	30.0	12.0	7.50	5.00	6.00	287	24	311	16,506	84.0	9,19	10.0	Scindia State.
1	10	5	8,01	8,16	30.0	12.0	7.50	5.00	6.00	280	22	302	14,777	48.0	9,70	12.0	
1	..	2	1,03	1,06	24.0	..	8.00	6.00	6.09	1,32	..	132	7	0.04	10,16	30.0	Tezpur- Balipata.
1	..	1	1,02	1,04	24.0	..	8.00	0.00	6.09	43	..	43	2	0.04	3,12	27.7	
76	1,81	1,49	64,41	68,47	29.4	17.2	7.46	4.59	4.76	1,077	269	1,346	42,822	31.8	43,33	19.4	Total
02	2,16	1,90	74,81	73,70	29.8	16.3	7.89	4.75	4.94	930	201	1,131	38,227	33.8	38,10	10.2	Class III Rys.

37—Statistics of Engine Miles and Coal consumption of Class II

Railway.	Gauge.	Year.	TRAIN MILES (IN THOUSANDS).				SHUNTING AND OTHER ENGINE MILES (IN THOUSANDS).			Total engine miles (in thousands) Cols. 7 & 10	Rail Cars (Internal Combustion engine propelled) miles. (In thousands.)	Rail Cars (steam propelled) miles. (In thousands.)	TONS OF COAL CONSUMED ON LOCOMOTIVES.				
			† Passenger.	† Mixed.	† Goods.	Total (including departmental).	† Shunting.	* Miscellaneous.	§ Total.				Foreign Coal.	Indian Coal.	Wood.	Oil fuel.	(a) Total (in terms of Coal).
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
CLASS II.																	
Barsi Light	2' 6"	1944-45	23	354	9	388	74	11	85	473	..	..	..	12,124	16	..	12,140
		1945-46	18	345	45	423	85	12	97	520	..	..	..	14,379	34	..	14,303
Bhavnagar State.	3' 3 3/4"	1944-45	277	242	135	662	183	34	217	879	19	..	..	25,152	67	..	25,179
		1945-46	308	247	148	714	201	38	239	953	13	..	..	28,790	71	..	28,818
Darjeeling-Himalayan.	2' 0"	1944-45	37	303	316	657	66	24	90	747	..	..	..	18,548	..	..	18,548
		1945-46 (c)	37	272	386	696	85	30	115	811	..	..	..	23,135	..	..	23,135
Dibru-Sadiya	3' 3 3/4"	1944-45 (d)	..	145	180	325	611	17	628	953	..	..	..	31,521	..	..	31,521
		1945-46	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gaekwar's Saroda State.	3' 3 3/4"	1944-45	29	324	69	427	104	17	121	548	..	..	..	13,185	55	..	13,207
		1945-46	29	390	78	507	103	20	123	630	..	..	..	16,202	52	..	16,222
	2' 6"	1944-45	11	464	38	541	137	8	145	686	1	9	..	12,254	103	..	12,295
		1945-46	16	478	30	563	133	8	141	704	..	13	..	12,894	103	..	12,935
Gondal	3' 3 3/4"	1944-45	175	248	100	527	242	12	244	771	..	..	..	22,305	53	..	22,326
		1945-46	168	284	76	531	238	11	249	780	..	..	..	25,000	50	..	25,020
Jaipur State.	3' 3 3/4"	1944-45	75	282	43	402	86	4	90	492	(k) 43	..	..	10,532	78	16	10,592
		1945-46	141	249	57	448	101	4	105	553	(k) 57	..	..	11,608	81	21	11,679
Jamnagar Dwarka.	3' 3 3/4"	1944-45	46	235	93	378	117	36	153	531	(l) 76	..	..	13,090	55	..	13,112
		1945-46	71	223	97	391	149	33	182	573	(l) 75	..	..	13,421	56	..	13,443
Junagad State	3' 3 3/4"	1944-45	79	327	3	415	49	2	51	466	(m) 47	..	..	13,559	55	..	13,581
		1945-46	96	313	6	443	53	3	56	499	(m) 42	..	..	15,225	56	..	15,247
Morvi	3' 3 3/4"	1944-45	140	175	107	462	106	17	123	585	12	..	..	14,996	80	..	15,028
		1945-46	137	218	131	525	114	..	114	639	7	..	..	15,949	82	..	15,982
Shahdara (Delhi) Saharanpur Light.	2' 6"	1944-45	..	186	31	217	27	..	27	244	..	..	..	7,628	4	..	7,629
		1945-46	..	192	21	213	20	7	27	240	..	..	..	7,084	..	..	7,084
Total Class II Railways.	..	1944-45	892	3,285	1,124	5,401	1,792	182	1,974	7,375	198	9	..	194,894	566	16	195,158
		1945-46	1,021	3,211	1,075	5,454	1,282	166	1,448	6,902	194	13	..	183,686	588	21	183,958
CLASS III.																	
Ahmadpur-Katwa.	2' 6"	1944-45	.. 1	77	..	.. 92	18	34	52	144	..	..	..	1,793	..	..	1,793
		1945-46	..	81	..	.. 90	18	36	54	144	..	..	..	1,720	..	..	1,720
Arrah Sasaram Light.	2' 6"	1944-45	..	171	15	186	19	..	19	205	..	..	..	3,155	..	..	3,155
		1945-46	..	164	16	180	19	..	19	199	..	..	..	3,347	..	..	3,347
Bankura-Damoodar River.	2' 6"	1944-45	1	120	..	124	15	84	99	223	..	..	..	2,602	..	..	2,602
		1945-46	1	120	..	125	22	76	98	223	..	..	..	2,685	..	..	2,685

* Includes Light, assisting required, assisting.

* Includes Light, assisting required, assisting not required, siding and departmental.

† Excluding Departmental.

§ Including Departmental.

†† Includes 58 and 52 Rail motor coach miles for public services in 1944-45 and 1945-46 respectively.

(k) Excludes trailer coach miles 43 in 1944-45, and 57 in 1945-46.

(l) Excludes trailer coach miles 223 in 1944-45 and 208 in 1945-46.

(m) Excludes trailer coach miles 47 in 1944-45 and 42 in 1945-46.

(c) Figures regarding coal consumption for 1944-45 have been revised as the actuals for that year have become available.

(d) Purchased and amalgamated with the B.A. Ry. w.e.f. 1-4-1945.

and III Railways for the years 1944-45 and 1945-46.

(b) TONS OF COAL CONSUMED FOR OTHER THAN LOCOMOTIVE PURPOSES (DEPARTMENTAL).				TOTAL NUMBER OF TONS OF COAL CONSUMED.				AVERAGE COST AT PIT'S MOUTH OR AT STATION OF SUPPLY (IN RUPEES).				AVERAGE COST PER TON IN- CLUDING ALL FREIGHT BOTH RAIL AND SEA FROM PIT'S MOUTH OR STATION OF SUPPLY TO ENGINE SHED FROM WHERE ISSUED TO LOCOMOTIVES (IN RUPEES).				Railway.	
For- eign Coal.	Indian Coal.	Wood.	(a) Total (in terms of coal).	For- eign Coal.	Indian Coal.	Wood.	Oil Fuel.	(a) Total (in terms of coal).	For- eign Coal.	Indian Coal.	Wood.	Oil Fuel.	For- eign Coal.	Indian Coal.	Wood.	Oil Fuel.	
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
									Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	CLASS II.
..	97	..	97	..	12,221	16	..	12,227	..	13.1	9.00	..	..	22.8	9.00	..	} Barsi Light.
..	38	..	38	..	14,417	34	..	14,431	..	14.0	10.0	..	..	23.3	10.0	..	
..	1,022	6	1,025	..	26,174	73	..	26,203	..	26.1	15.0	..	..	26.1	15.0	..	} Bhavnagar Stato.
..	1,157	6	1,159	..	29,947	76	..	29,977	..	30.0	15.0	..	..	30.0	15.0	..	
..	2,286	..	2,286	..	20,834	..	..	20,834	..	12.0	..	..	..	19.3	..	..	} Darjeeling Himalayan.
..	2,516	..	2,516	..	25,651	..	..	25,651	..	12.3	..	..	..	21.5	..	..
..	5,897	..	5,897	..	37,418	..	..	37,418	..	20.0	..	..	..	20.8	..	..	} Dibru- Sadiya.
..	
..	344	147	403	..	13,529	202	..	13,610	..	9.81	9.00	..	..	22.4	9.25	..	} Gaekwar's Baroda Stato.
..	394	145	452	..	16,595	197	..	16,674	..	13.7	9.00	..	..	26.3	9.50	..	
..	2,180	310	2,304	..	14,434	413	..	14,599	..	9.40	9.00	..	..	21.3	9.25	..	} Gondal.
..	2,399	440	2,575	..	15,293	543	..	15,510	..	13.7	9.00	..	..	25.2	9.50	..	
..	466	6	468	..	22,771	58	..	22,794	..	13.3	16.3	..	..	31.4	16.3	..	} Jaipur Stato.
..	521	6	523	..	25,521	56	..	25,543	..	11.5	16.3	..	..	32.6	16.3	..	
..	565	6	567	..	11,097	84	16	11,159	..	13.0	6.00	568.0	..	28.0	6.00	568.0	} Jamnagar Dwarka.
..	629	4	631	..	12,237	88	21	12,310	..	13.0	6.00	521.0	..	28.0	..	537.0	
..	133	..	133	..	13,223	55	..	13,245	..	13.3	17.0	..	..	33.5	17.0	..	} Jamnagar Stato.
..	169	..	169	..	13,590	56	..	13,612	..	13.1	17.1	..	..	33.2	17.1	..	
..	544	8	547	..	14,103	63	..	14,128	..	12.1	10.0	..	..	30.7	10.0	..	} Morvi.
..	546	8	549	..	15,771	64	..	15,796	..	12.6	10.0	..	..	30.2	10.0	..	
..	744	..	744	..	15,710	80	..	15,772	..	10.2	10.5	..	..	28.3	10.5	..	} Shahdara (Delhi)- Saharanpur Light.
..	462	..	462	..	16,411	82	..	16,444	..	13.0	4.39	..	..	30.8	4.39	..	
..	419	..	419	..	8,047	4	..	8,048	..	12.0	13.7	..	..	23.3	13.7	..	} Total Class II Rail- ways.
..	415	..	415	..	7,499	..	..	7,499	..	12.3	..	..	..	25.4	..	..
..	14,697	483	14,890	..	209,591	1,048	16	210,037									} CLASS III
..	9,246	609	9,189	..	192,932	1,196	21	193,447									
..	224	..	224	..	2,017	..	..	2,017	..	11.4	..	..	..	15.7	..	..	} Ahmadpur Katwa.
..	178	..	178	..	1,898	..	..	1,898	..	13.3	..	..	..	17.3	..	..
..	752	..	752	..	3,907	..	..	3,907	..	11.4	..	..	..	18.8	..	..	} Arrah- Sasaram Light.
..	861	..	861	..	4,208	..	..	4,208	..	12.3	..	..	..	21.3	..	..
..	745	..	745	..	3,347	..	..	3,347	..	13.2	..	..	..	17.0	..	..	} Bankura Damoodar, Rivior.
..	755	..	755	..	3,440	..	..	3,440	..	13.3	..	..	..	16.9	..	..

(a) 2½ Tons of Wood = 1 Ton of Coal, and 0.55 Ton of Oil Fuel = 1 Ton of Coal.

37.—Statistics of Engine Miles and Coal consumption of Class II

Railway.	Gauge.	Year.	TRAIN MILES (IN THOUSANDS).				SHUNTING AND OTHER ENGINE MILES (IN THOUSANDS).			Total engine miles (in thousands). (Cols. (7+10.))	Rail Cars (Internal Combustion engine propelled) miles (In thousands.)	Rail Cars (Steam propelled) miles (In thousands.)
			§ Passenger.	§ Mixed.	Goods.	Total (including departmental).	§ Shunting.	§ Miscellaneous.	§ Total.			
1	2	3	4	5	6	7	8	9	10	11	12	13
CLASS III—contd.												
Baraset-Basirhat Light	2' 6"	1944-45	101	133	15	249	7	..	7	256	..	..
		1945-46	110	113	9	232	5	..	5	237	..	..
Bengal Provincial	2' 6"	1944-45	10	86	2	98	8	3	11	109	..	..
		1945-46	..	98	..	98	8	3	11	109	..	..
Bukhtiarpur-Bihar Light	2' 6"	1944-45 (k)	7	77	2	86	14	..	14	100	..	..
		1945-46	8	68	8	84	17	..	17	101	..	..
Burdwan-Katwa	2' 6"	1944-45	..	97	2	103	20	36	56	159	..	..
		1945-46	..	96	..	100	23	44	67	167	..	..
Cutch State	2' 6"	1944-45	1	54	3	60	8	19	27	87	30	..
		1945-46	1	55	2	60	9	16	25	85	30	..
Dchri-Rohas Light	2' 6"	1944-45	..	69	..	69	45	..	45	114	.. ††	..
		1945-46	..	59	..	59	28	..	28	87	.. ††	..
Dholpur State	2' 6"	1944-45	..	58	..	59	10	1	11	70	..	..
		1945-46 (k)	2	59	..	61	8	1	9	70	..	..
Futwah-Islampur	2' 6"	1944-45	19	26	..	45	1	..	1	46	..	..
		1945-46	..	56	..	56	1	..	1	57	..	..
Howrah-Amta Light	2' 0"	1944-45	253	87	27	367	29	..	29	396	..	..
		1945-46	247	83	25	355	31	..	31	386	..	..
Howrah-Sheakhala Light.	2' 0"	1944-45	79	22	..	101	7	..	7	108	..	..
		1945-46	78	19	..	97	8	..	8	105	..	..
Jagadhri Light	2' 0"	1944-45	..	7	..	7	1	..	1	8	..	..
		1945-46	..	7	..	7	1	..	1	8	..	..
Kalighat-Falta	2' 6"	1944-45	29	111	1	141	20	111	131	275	..	..
		1945-46	30	110	..	144	19	109	128	272	..	..
Mathoran (Hill) Light	2' 0"	1944-45	..	14	2	16	..	..	..	16	3	..
		1945-46	..	16	1	17	..	..	..	17	2	..
Mowar State	3' 3 3/4"	1944-45	97	31	63	204	36	11	47	251	..	..
		1945-46	111	50	62	241	53	10	63	304	..	..
Scindia State	2' 0"	1944-45	13	227	136	382	73	11	84	466	..	..
		1945-46	3	227	137	374	66	8	74	448	..	..
Tezporo-Balipara Light	2' 6"	1944-45	..	21	18	39	15	..	15	54	..	..
		1945-46	..	27	11	38	15	..	15	53	..	..
Total Class III Railways	..	(k) 1944-45	611	1,488	286	2,431	346	310	656	3,087	33	..
		1945-46	591	1,508	271	2,418	351	303	654	3,072	32	..

* Includes light, assisting required, assisting not required, siding and departmental.
 § Excluding Departmental.
 ** Including Departmental.
 (k) Revised figures.
 †† Statistics not compiled.

and III Railways for the years 1944-45 and 1945-46.

TONS OF COAL CONSUMED ON LOCOMOTIVES.					TONS OF COAL CONSUMED FOR OTHER THAN LOCOMOTIVE PURPOSES (DEPARTMENTAL).					TOTAL NUMBER OF TONS OF COAL CONSUMED.					Railway.
Foreign Coal.	Indian Coal.	Wood.	Oil Fuel.	(a) Total (in terms of Coal).	Foreign Coal.	Indian Coal.	Wood.	Oil Fuel.	(a) Total (in terms of Coal).	Foreign Coal.	Indian Coal.	Wood.	Oil Fuel.	(a) Total (in terms of Coal).	
14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
..	4,486	..	3	4,491	..	1,446	..	1	1,447	..	5,932	..	3	5,938	CLASS III—contd.
..	5,238	..	2	5,242	..	1,745	..	1	1,746	..	6,983	..	3	6,988	Baraset-Basirhat Light.
..	2,194	..	..	2,194	..	120	..	..	120	..	2,314	..	..	2,314	Bengal Provincial.
..	2,582	..	..	2,582	..	120	..	..	120	..	2,702	..	..	2,702	Bukhtiarpur-Bihar Light.
..	1,550	..	9	1,567	..	690	..	1	691	..	2,240	..	10	2,258	Burdwan-Katwa.
..	1,652	..	11	1,672	..	750	..	1	751	..	2,402	..	12	2,423	Cutch State.
..	2,056	..	..	2,056	..	678	..	..	678	..	2,774	..	..	2,774	Dohri-Rohtas Light.
..	2,037	..	..	2,037	..	551	..	..	551	..	2,588	..	..	2,588	Dholpur-State.
..	1,981	23	..	1,990	..	48	..	..	48	..	2,029	23	..	2,038	Futwah-Islampur.
..	1,076	27	..	1,687	..	48	..	..	48	..	1,724	27	..	1,735	Howrah-Amta Light.
..	2,660	..	..	2,660	..	79	..	..	79	..	2,740	..	..	2,740	Howrah Shookhlala Light.
..	2,460	..	..	2,460	..	42	..	..	42	..	2,502	..	..	2,502	Jagadhri Light.
..	1,408	3	..	1,409	..	..	..	..	..	..	1,408	3	..	1,409	Kalighat-Falta.
..	1,523	2	..	1,524	..	..	..	..	..	..	1,523	2	..	1,524	Matheran (Hill) Light.
..	908	..	3	914	..	173	..	..	173	..	1,081	..	3	1,087	Mewar State.
..	906	..	..	906	..	176	..	..	176	..	1,082	..	..	1,082	Seindia State.
..	7,714	..	..	7,714	..	1,590	..	..	1,590	..	9,304	..	..	9,304	Tezporo-Balipara Light.
..	7,995	..	..	7,995	..	1,748	..	..	1,748	..	9,743	..	..	9,743	Total Class III Railways.
..	1,929	..	..	1,929	..	398	..	..	398	..	2,327	..	..	2,327	
..	1,999	..	..	1,999	..	437	..	..	437	..	2,136	..	..	2,436	
..	216	..	..	216	..	..	..	..	..	..	216	..	..	216	
..	207	..	..	207	..	..	..	..	..	..	207	..	..	207	
..	3,151	..	..	3,151	..	690	..	..	690	..	3,841	..	..	3,841	
..	3,031	..	..	3,034	..	652	..	..	652	..	3,686	..	..	3,686	
..	460	..	..	460	..	..	..	..	..	..	460	..	..	460	
..	506	..	..	506	..	..	..	..	..	..	506	..	..	506	
..	6,025	40	..	6,041	..	1,083	..	..	1,083	..	7,108	40	..	7,124	
..	9,293	23	..	9,302	..	1,378	..	..	1,378	..	10,671	23	..	10,680	
..	13,232	4	..	13,234	..	431	..	..	431	..	13,663	4	..	13,665	
..	12,693	4	..	12,694	..	64	..	..	64	..	12,757	4	..	12,758	
..	1,219	..	..	1,219	..	228	..	..	228	..	1,447	..	..	1,447	
..	1,270	..	..	1,270	..	268	..	..	268	..	1,547	..	..	1,547	
..	58,779	70	15	58,835	..	9,375	..	2	9,377	..	68,155	70	16	68,213	
..	62,832	56	13	62,878	..	9,773	..	2	9,775	..	72,605	56	15	72,653	

(a) 2½ Tons of Wood = 1 Ton of coal and 0.55 Ton of Oil fuel = 1 Ton of Coal.

37.—Statistics of Engine Miles and Coal consumption of Class II and III Railways for the years 1944-45 and 1945-46—concl'd.

Railway.	Gauge.	Year.	AVERAGE COST AT PIT'S MOUTH OR AT STATION OF SUPPLY (IN RUPEES).				AVERAGE COST PER TON IN- CLUDING ALL FREIGHT BOTH RAIL AND SEA FROM PIT'S MOUTH OR STATION OF SUPPLY TO ENGINE SHED FROM WHERE ISSUED TO LOCOMOTIVES (IN RUPEES).			
			Foreign Coal.	Indian Coal.	Wood.	Oil Fuel.	Foreign Coal.	Indian Coal.	Wood.	Oil Fuel.
30	31	32	33	34	35	36	37	38	39	40
			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
CLASS III—concl'd.										
Baraset-Basirhat Light . . .	2' 6"	1944-45	..	12.5	..	332.0	..	20.5	..	332.0
		1945-46	..	12.0	..	305.0	..	20.3	..	305.0
Bengal Provincial . . .	2' 6"	1944-45	..	12.0	..	..	..	15.5	..	..
		1945-46	..	12.3	..	..	..	15.0	..	..
Bukhtiarpur-Bihar Light . . .	2' 6"	1944-45	..	12.0	..	336.0	..	19.1	..	364.1
		1945-46	..	12.2	..	245.0	..	19.8	..	270.0
Burdwan-Katwa . . .	2' 6"	1944-45	..	11.4	..	..	..	15.7	..	..
		1945-46	..	13.3	..	..	..	17.3	..	..
Cutch State . . .	2' 6"	1944-45	..	35.5	7.00	..	..	35.5	7.00	..
		1945-46	..	40.3	14.8	..	..	40.3	14.8	..
Dehri-Rohas Light . . .	2' 6"	1944-45	..	12.3	..	..	..	19.1	..	..
		1945-46	..	13.3	..	..	..	21.9	..	..
Dholpur State . . .	2' 6"	1944-45	..	12.0	20.2	..	..	23.4	20.2	..
		1945-46	..	13.3	20.4	..	..	25.1	22.2	..
Futwah-Islampur . . .	2' 6"	1944-45	..	10.7	..	309.0	..	17.5	..	334.8
		1945-46	..	12.5	..	..	..	20.4	..	..
Howrah-Amta Light . . .	2' 0"	1944-45	..	12.0	..	..	..	20.5	..	..
		1945-46	..	12.8	..	..	..	21.2	..	..
Howrah-Sheakhala Light . . .	2' 0"	1944-45	..	12.0	..	338.3	..	20.5	..	338.3
		1945-46	..	12.8	..	..	..	21.2	..	..
Jagadhri Light . . .	2' 0"	1944-45	..	11.2	40.6	..	..	24.2	40.6	..
		1945-46	..	11.7	75.9	..	..	24.3	75.9	..
Kadighat-Falta . . .	2' 6"	1944-45	..	12.1	..	..	..	19.3	..	..
		1945-46	..	13.3	..	..	..	20.8	..	..
Matheran (Hill) Light . . .	2' 0"	1944-45	..	14.5	..	..	..	29.0	..	..
		1945-46	..	14.7	..	..	..	31.5	..	..
Mewar State . . .	3' 3 3/8"	1944-45	..	10.0	8.00	..	..	23.0	8.00	..
		1945-46	..	10.0	8.00	..	..	23.0	8.00	..
Scindia State . . .	2' 0"	1944-45	..	12.0	..	..	..	25.9	..	..
		1945-46	..	12.3	..	..	..	25.1	..	..
Tezpor-Balipara Light . . .	2' 6"	1944-45	..	34.2	..	..	..	34.2	..	..
		1945-46	..	34.6	..	..	..	34.6	..	..

Value of Stores purchased by Class I Railways (excluding Bikaner State, Jodhpur,

NOTE.—Columns headed *A* indicate Value of stores

“ “ *B* indicate Value of imported

“ “ *C* indicate Value of stores of

Stores purchased. 1	Bengal Assam.			Bengal.	
	A 2	B 3	C 4	A 5	B 6
A. Bridge work and its parts, fittings and special fastenings.	..	..	37	..	..
B. Engineering Plant and components including all hand and power machinery.	..	1,07	2,23	..	73
C. Workshop Machinery, plant and equipment including Pneumatic machinery and Tools.	..	8,57	3,31	4,74	4,16
D. Permanent Way Material and Track tools—					
(a) Rails	13	..	23,24	60,21	..
(b) Steel Sleepers .. .. .	..	..	10,00	..	..
(c) Cast-iron Sleepers .. .. .	..	..	3,90	..	..
(d) Wooden Sleepers .. .. .	..	..	53,59	..	..
(e) Other P. W. Material	83	2,51	33,78	4,16	31
Ea1. Steam Locomotives and their parts and fittings including brake gear but excluding electrical material.	23	1,33	0,66	60,06	17,41
Eb1. Railway Carriage and Wagon Underframes and Components including brake rigging but excluding electrical material and train lighting material.	..	4,35	5,33	21	4,70
Eb2. Railway Carriage and Wagon body components excluding electrical, gas, rubber and textile fittings.	..	2	15,80	..	1
EVB. Automatic Vacuum Brake Equipment and its parts and fittings other than rigging and parts exclusively used on locomotives.	..	7	4,80	..	24
Eb6. Trimmings, i.e., textile, fibre and leather articles used for furnishing railway carriage interiors and roofing, flooring and sewing materials.	..	1	53	..	43
F1. Building material, water mains, sewage system and track and yard enclosing material, and all other parts and fittings.	..	1,27	30,73	..	3,28
F2. Signal and Interlocking material, and their parts and fittings.	..	3	1,89	..	12
Gb1. Hardware, Copper, Tin and Zinc-ware, i.e., all simple material in common use manufactured from raw metal.	..	12	6,09	1	1,73
Gb2. All leather, Canvas and India Rubber in bulk, and articles made from them which are not included under other heads.	..	5	2,39	..	1,45
Gb4. Metals	32	1,11	35,02	14	11,51
Gb5. Painters' Stores .. .. .	..	2	17,51	..	84
Gb6. Timber .. .. .	..	..	5,66	..	..
Gb7. Fuel and fuel oil .. .. .	..	..	1,32,72	..	6
H. (a to c). Electrical and Train and Locomotive Lighting Plants and materials, etc., and Telegraph and Telephone equipment.	84	91	10,26	2,55	7,64
All other stores not detailed in the above major heads:—					
Food grain and groceries, etc. .. .. .	..	..	5,40,16	1,35	4,16
Other Stores	5	4,02	73,38	10	27,02
Total	2,40	25,46	10,31,50	1,33,56	*85,80

* Includes the value of the lease land stores.

DIX A..

Mysore State and H. E. H. the Nizam's State Railways) during the year 1945-46.

imported direct (including Customs charges).

stores purchased in India.

Indian manufacture or of indigenous origin.

(In thousands of Rupees.)

Nagpur.	Bombay, Baroda and Central India.			East Indian. †			Stores purchased.
	A 8	B 9	C 10	A 11	B 12	C 13	
C 7	A 8	B 9	C 10	A 11	B 12	C 13	14
1	..	..	21	..	..	1,88	A. Bridge work and its parts, fittings and special fastenings.
24	20	2,34	77	41	52	65	B. Engineering Plant and components including all hand and power machinery.
77	26	11,56	89	1	8,73	6,00	C. Workshop Machinery, plant and equipment including Pneumatic machinery and Tools.
							D. Permanent Way Material and Track tools—
9,40	..	..	1,54	..	10,45	40,46	(a) Rails.
..	10,50	..	30	..	..	..	(b) Steel Sleepers.
10	..	..	..	..	..	9,77	(c) Cast-iron Sleepers.
12,06	..	..	11,82	..	..	3,19	(d) Wooden Sleepers.
5,87	1,03	3,02	6,96	6	..	44,42	(e) Other P. W. Material.
4,10	9,27	4,02	1,98	2,40	2,04,44	4,81	Eal. Steam Locomotives and their parts and fittings including brake gear but excluding electrical material.
44,43	89	1,49	1,02,63	41	2,65,00	1,14,12	Ebl. Railway Carriage and Wagon Underframes and Components including brake rigging but excluding electrical material and train lighting material.
90	11	11	9,27	25	2,03	3,45	Eb2. Railway Carriage and Wagon body components excluding electrical, gas, rubber and textile fittings.
2,77	20	6	86	7	41	5,03	EVb. Automatic Vacuum Brake Equipment and its parts and fittings other than rigging and parts exclusively used on locomotives.
52	..	1	1,27	..	43	1,65	Eb6. Trimmings, i.e. textile, fibre and leather articles used for furnishing railway carriage interiors and roofing, flooring and sewing materials.
12,28	..	2,52	2,32	1	1,29	13,00	F1. Building material, water mains, sewage system and track and yard enclosing material, and all other parts and fittings.
5,67	29	1,76	1,31	..	17	4,78	F2. Signal and Interlocking material, and their parts and fittings.
3,62	8	3,30	5,32	16	2,02	4,35	Gbl. Hardware, Copper, Tin and Zinc-ware, i.e., all simple material in common use manufactured from raw metal.
1,19	..	77	4,17	..	1,68	4,80	Gb3. All Leather, Canvas and India Rubber in bulk, and articles made from them which are not included under other heads.
26,40	1,32	3,65	19,09	..	15,23	86,26	Gb4. Metals.
10,14	..	12	5,49	..	14	11,72	Gb5. Painters' Stores.
5,96	..	1	3,68	..	..	7,38	Gb5. Timber.
1,78,27	..	2,57	93,87	..	..	2,02,15	Gb7. Fuel and fuel oil.
2,69	2,03	6,25	2,89	38	5,80	8,56	H. (a to o). Electrical and Train and Locomotive Lighting Plants and materials, etc., and Telegraph and Telephone equipment.
							All other stores not detailed in the above major heads:—
3,59,34	..	32	3,15,21	..	..	3,20,97	Food grains and groceries, etc.
45,57	1,39	13,44	40,32	1,35	21,12	1,91,60	Other Stores
7,32,30	28,47	57,92	6,32,17	5,51	5,39,46	10,90,90	Total.

† Includes figures for Central India Coalfields Railway. "Figures provisional".

Value of Stores purchased by Class I Railways (excluding Bikaner State, Jodhpur, Mysore State)

NOTE.—Columns headed 'A' indicate Value of stores

" " " B indicate Value of imported

" " " C indicate Value of stores of

Stores purchased.	Great Indian Peninsula.			Madras and Southern Mahratta.			North Western.		
	A 16	B 17	C 18	A 19	B 20	C 21	A 22	B 23	C 24
A. Bridge work and its parts, fittings and special fastenings.	..	..	..	..	..	..	..	..	..
B. Engineering Plant and components including all hand and power machinery.	..	80	85	12	12	1	20	1	73
C. Workshop Machinery, plant and equipment including Pneumatic machinery and Tools.	34	2,27	2,19	2	58	16	5	44	5,02
D. Permanent Way Material and Track tools—									
(a) Rails	9,47	1,99	20,04	..	..	6,33	13,00	0,57	38,34
(b) Steel Sleepers .. .. .	..	..	5,44	1,09	..	48	20,45	76	21,78
(c) Cast-iron Sleepers .. .. .	..	..	22,42	..	..	69	..	..	1,68
(d) Wooden Sleepers .. .. .	..	..	23,34	..	..	11,45	..	..	21,92
(e) Other P. W. Material .. .. .	..	2	16,15	71	1,98	1,57	1,11	..	1,24
Eal. Steam Locomotives and their parts and fittings including brake gear but excluding electrical material.	3,28	51,76	8,77	2,37	1,59	4,07	1,54,30	20,28	32,85
Ebl. Railway Carriage and Wagon Underframes and Components including brake rigging but excluding electrical material and train lighting material.	65	4,56	38,00	9	65	27,15	66	43	9,77
Eb2. Railway Carriage and Wagon body components excluding electrical, gas, rubber and textile fittings.	..	45	45,89	3	27	47	..	80,11	88
EVb. Automatic Vacuum Brake Equipment and its parts and fittings other than rigging and parts exclusively used on locomotives.	4	39	6,18	4	5	42	15	..	4,24
Eb6. Trimmings, i.e., textile, fibre and leather articles used for furnishing railway carriage interiors and roofing, flooring and sewing materials.	6	..	1,97	9	15	24	27	6	1,80
Fl. Building material, water mains, sewage system and track and yard enclosing material, and all other parts and fittings.	1	50	9,49	10	17	72	20	27	2,61
F2. Signal and Interlocking material, and their parts and fittings.	..	2,52	3,53	5	35	64	26	12	93
Gbl. Hardware, Copper, Tin and Zinc-ware, i.e., all simple material in common use manufactured from raw metal.	..	17,98	4,82	2	1,67	2,42	1	7	5,06
Gb3. All Leather, Canvas and India Rubber in bulk, and articles made from them which are not included under other heads.	..	1,40	5,68	2	93	1,61	..	2	3,26
Gb4. Metals	80	3,46	52,07	86	4,26	16,37	1,11	50	40,07
Gb5. Paints, Stores .. .. .	..	52	6,68	1	90	2,24	..	..	12,50
Gb6. Timber .. .. .	..	1	12,50	..	..	4,77	..	..	9,54
Gb7. Fuel and fuel oil .. .. .	..	1,50	9,03	..	1,99	1,04,48	..	40,50	1,95,28
H. (a to c). Electrical and Train and Locomotive Lighting Plants and materials, etc., and Telegraph and Telephone equipment.	3,80	14,87	8,32	7	0,28	1,07	26	30	8,51
All other stores not detailed in the above major heads—									
Food grains and groceries etc. .. .. .	..	52	4,16,81	..	64	2,44,73	..	34	3,70,06
Other Stores	2,03	20,20	1,02,87	2,20	13,30	22,56	2,46	5,45	85,61
Total	20,48	1,25,72	8,23,07	7,89	35,88	4,54,65	1,04,82	1,64,93	8,73,47

† Includes the value of the leasehold stores, Rs. 6,67 thousands.

DIX, A—concl'd.

and H. E. H. the Nizam's State Railways) during the year 1915-16.

imported direct (including Customs charges).

stores purchased in India.

Indian manufacture or of indigenous origin.

(In thousands of rupees.)

Oudh, Tirhut.			South Indian.			Total.			Stores purchased.
A 25	B 26	C 27	A 28	B 29	C 30	A 31	B 32	C 33	
..	..	..	..	..	1	..	..	2,48	A. Bridge work and its parts, fittings and special fastenings.
..	10	3	..	1,10	2	93	6,88	5,53	B. Engineering Plant and components including all hand and power machinery.
1	27	2	11	1,54	14	5,54	38,12	18,50	C. Workshop Machinery, plant and equipment including Pneumatic machinery and Tools.
..	..	..	..	..	4,12	82,84	19,01	1,43,47	D. Permanent Way Material and Track tools—
..	..	..	..	..	14,85	32,04	76	52,85	(a) Rails.
..	..	..	..	..	..	..	..	38,56	(b) Steel Sleepers.
..	..	10,17	..	..	12,53	..	..	1,66,07	(c) Cast-iron Sleepers.
..	13	1,07	7	..	11,05	8,30	7,97	1,22,71	(d) Wooden Sleepers.
31	1,20	1,49	1,89	2,16	72	2,34,11	3,04,88	68,45	(e) Other P. W. Material.
..	42	1,68	2	84	67	2,93	2,82,14	3,43,78	Eal. Steam Locomotives and their parts and fittings including brake gear but excluding electrical material.
..	40	1,47	..	15	6	39	92,64	78,28	Ebl. Railway Carriage and Wagon Underframes and Components including brake rigging but excluding electrical material and train lighting material.
..	7	21	..	..	13	50	1,29	24,70	Eb2. Railway Carriage and Wagon body components excluding electrical, wire, rubber and textile fittings.
..	3	1	..	10	42	42	1,31	8,41	EVb. Automatic Vacuum Brake Equipment and its parts and fittings other than rigging and parts exclusively used on locomotives.
..	78	25	2	3,23	6,51	34	13,31	77,91	Eb6. Trimmings i.e. textile, fibre and leather articles used for furnishing railway carriage interiors and roofing, flooring and sewing materials.
3	3	7	..	70	13	63	5,80	18,95	F1. Building material, water mains, sewage system and track and yard enclosing material, and all other parts and fittings.
13	87	1,39	8	48	50	49	28,24	33,57	F2. Signal and Interlocking material, and their parts and fittings.
..	45	69	4	11	33	6	6,86	24,12	Gbl. Hardware, Copper, Tin and Zinc-ware, i.e., all simple material in common use manufactured from raw metal.
31	2,09	4,85	34	64	7,21	5,20	42,45	2,87,31	Gh3. All Leather, Canvas and India Rubber in bulk, and articles made from them which are not included under other heads.
..	1,87	2,27	..	93	1,23	1	5,34	69,57	Gb4. Metals.
..	..	2,43	..	..	2,78	..	2	54,70	Gb5. Painters' Stores.
..	11	43,42	..	6,99	37,56	..	53,72	9,96,78	Gb6. Timber.
22	2,56	33	1,03	2,64	94	12,08	47,25	43,57	Gb7. Fuel and fuel oil.
..	34	1,44,70	..	..	1,40,32	1,35	6,32	28,61,33	H. (a to e). Electrical and Train and Locomotive Lighting Plants and materials, etc. and Telegraph and Telephone equipment.
21	7,58	13,84	—32	7,68	9,91	9,47	1,19,81	5,85,56	All other stores not detailed in the above major heads:— Food grains and groceries etc. Other Stores
1,22	19,48	2,36,39	3,28	20,47	2,52,74	3,97,63	10,84,12	61,27,19	Total.

Details of working of Company or State collieries

Colliery.	Owned by	Province.	Date from which each colliery commenced to work.	Year.	Capital Outlay	Out		
						Large coal.	Small coal.	Slack coal.
1	2	3	4	5	6	7	8	9
					Rs.	Tons.	Tons.	Tons.
Bokaro . . .	Indian Govern- ment.	Bihar . . .	7th Jany. 1915.	{ 1943-44 1944-45 1945-46	{ 26,80,219 (k) 25,88,229 26,12,404	{ 607,442 629,806 947,628	{ 95,897 77,563 96,060	{ 138,781 148,943 116,882
Swang . . .	Do.	Bihar . . .	27th July 1924.	{ 1943-44 1944-45 1945-46	{ 16,34,265 (a) 16,32,974 (a) 15,90,923	{ 39,734 40,680 49,505	{ (e) 5,931 (e) 6,731 (e) 3,330	{ 11,492 13,735 13,753
Kurharbaree . . .	Do.	Bihar . . .	1st May 1871.	{ 1943-44 1944-45 1945-46	{ 24,73,476 33,36,938 45,20,792	{ 172,192 175,715 191,022	{ 83,434 50,690 36,799	{ 47,591 86,616 81,874
Serampur . . .	Do.	Bihar . . .	1st January 1871.	{ 1943-44 1944-45 1945-46	{ 25,85,306 29,44,294 31,90,131	{ 102,629 180,774 194,362	{ 54,275 50,700 50,578	{ 42,797 (w) 37,850 (w) 46,520
Bhurkunda . . .	Do.	Bihar . . .	1st June 1927.	{ 1943-44 1944-45 1945-46	{ 52,42,803 54,46,234 61,41,558	{ 119,619 118,673 152,898	{ 1,428 5,592 7,637	{ (d) 8,126 (d) 12,158 (d) 11,611
Kargali . . .	Do.	Bihar . . .	18th July 1917.	{ 1943-44 1944-45 1945-46	{ 39,37,536 55,97,644 66,96,205	{ 451,898 452,634 681,567	{ 2,893 28,747 21,927	{ (d) 50,360 (d) 43,483 (d) 40,524
Argada . . .	Do.	Bihar . . .	1st May 1926.	{ 1943-44 1944-45 1945-46	{ 22,16,677 25,30,781 (z) 20,71,189	{ 183,819 143,939 136,144	{ Nil Nil Nil	{ 24,263 19,058 18,076
Deulhora . . .	Do.	Eastern States Agency	1st Sept. 1932. (g)	{ 1943-44 1944-45 1945-46	{ (m) 18,52,950 (l) 18,48,318 22,50,533	{ 69,027 64,000 66,593	{ Nil Nil Nil	{ 9,790 9,738 (t) 12,483
Talcher . . .	Do.	Orissa . . . (Talcher State)	Sept. 1930	{ 1943-44 1944-45 1945-46	{ 44,93,395 45,92,384 51,78,236	{ 154,457 138,184 136,230	{ Nil Nil Nil	{ (h) 38,438 (h) 54,238 (h) 58,275
Jarangdih . . .	Do.	Bihar . . .	1st April 1927.	{ 1943-44 1944-45 1945-46	{ 77,40,461 78,30,930 80,87,376	{ 53,065 60,071 53,460	{ 2,523 542 11	{ (s) 2,249 (s) 5,321 (e) 4,898
Religara Dari . . .	Do.	Bihar . . .	..	{ 1943-44 1944-45	{ (b) 13,54,184 (p) Nil	{ †† ††	{ †† ††	{ †† ††
Kurasia . . .	Do.	Central Pro- vinces.	7th May 1932.	{ 1943-44 1944-45 1945-46	{ (i) 15,81,115 (l) 13,57,163 23,75,154	{ 291,075 287,182 347,687	{ Nil Nil Nil	{ 3,670 2,937 3,191
Kedla . . .	Do.	Bihar . . .	..	{ 1943-44 1944-45 1945-46	{ Nil Nil Nil	{ \$ \$ \$	{ \$ \$ \$	{ \$ \$ \$

(a) The decrease is due to credits on account of Sinking Fund.

(b) The decrease is due to the write-off of the amount of Rs. 1,04,167 to the Revenue Accounts of the B. B. & C. I. & M. & S. M. Railways.

(d) Includes colliery consumption.

(e) Represents Smithy coal.

(g) Stopped from 4th June 1936 and recommenced from 26th February 1937.

(o) Decrease is due to certain amounts realised from disposal of materials & other adjustments.

(s) Includes run-of-mine.

(h) Includes, Detention stock :—

	Tons.
1943-44	12,720
1944-45	28,214
1945-46	32,571

(k) The decrease is chiefly due to credit on sinking fund account and also to reduction in balance under floating assets.

(l) The decrease is partly due to credit on sinking fund account and partly due to reduction in balance under floating assets.

(p) The entire balance of the capital outlay written off by debit to working expenses of the B.B. & C.I. and M. & S.M. railways as per Rly. Board letter No. 172/w dated, the 7th November 1944.

(w) Includes over-loaded coal

(z) The decrease is mainly due to variation under floating assets.

DIX B.

for the years 1943-44 to 1945-46.

FUT.		Quantity issued.	Working expenses.	Average cost of a ton of coal.	Average number of persons employed daily.	Number of tons raised per person employed.	Number of persons killed.	Number of persons injured.	Colliery.
Total.									
10	11	12	13	14	15	16	17	18	
Tons.	Tons.	Rs.	Rs.		Tons.				
842,120	841,204	25,68,012	3.05	4,741	178	Nil	28	} Bokaro.	
850,312	850,500	53,62,689	6.26	6,182	106	3	56		
1,159,570	1,160,281	76,83,198	6.62	7,425	156	7	75		
57,157	56,657	4,61,805	8.08	567	101	Nil	2	} Swang.	
61,146	56,296	6,73,609	11.0	947	64	Nil	Nil		
66,588	63,231	6,30,635	9.47	831	£0	1	5		
303,217	306,466	33,60,281	11.0	1,778	171	4	49	} Kurharbaree.	
313,021	299,900	40,58,353	13.0	2,264	138	3	58		
309,695	316,730	47,51,615	15.34	2,454	137	6	41		
199,701	199,269	23,02,163	11.5	1,315	152	1	73	} Serampur.	
209,324	248,044	33,15,608	12.3	1,786	151	6	74		
291,460	294,561	40,01,577	13.73	1,766	165	5	55		
129,173	130,271	10,81,658	8.37	1,116	117	1	5	} Bhurkunda.	
136,423	136,621	14,28,226	10.5	1,829	75	Nil	1		
172,146	172,404	18,94,605	11.0	2,241	77	Nil	2		
505,151	496,796	31,73,404	6.29	4,659	106	Nil	12	} Kargah.	
524,864	516,837	46,16,695	8.79	4,908	103	1	17		
747,018	735,716	70,05,537	9.37	11,423	61	6	26		
208,112	(t) 208,112	9,46,516	4.55	1,282	162	Nil	3	} Argada.	
162,997	162,997	8,57,996	5.26	1,159	141	1	9		
154,220	154,220	12,90,343	8.37	1,543	100	Nil	11		
78,817	(t) 79,874	7,40,462	9.39	944	83	4	7	} Deulbera.	
73,738	(t) 73,738	8,84,461	12.0	940	78	2	6		
79,076	(t) 79,071	9,38,202	11.87	817	97	1	6		
192,895	192,895	12,41,651	6.50	1,609	(c) 119	Nil	253	} Talcher.	
192,421	192,120	19,78,502	10.3	2,057	94	Nil	295		
194,505	194,754	17,64,352	9.06	2,187	89	2	284		
53,695	65,916	4,58,615	8.50	714	75	Nil	4	} Jarangdih.	
65,934	58,565	8,90,586	13.5	692	97	Nil	7		
58,369	56,003	8,49,022	14.56	644	91	Nil	2		
††	††	††	††	††	††	††	††	} Religara Dari.	
††	††	††	††	††	††	††	††		
††	††	††	††	††	††	††	††		
294,745	292,699	12,23,723	4.15	907	325	Nil	Nil	} Kurasia.	
290,119	290,097	17,30,370	5.96	881	329	Nil	5		
350,878	350,782	30,83,381	8.80	1,119	311	3	8		
§	§	§	§	§	§	§	§	} Kodla.	
§	§	§	§	§	§	§	§		
§	§	§	§	§	§	§	§		

(m) The decrease is due to redemption of Capital on Sinking Fund basis.

†† The colliery has been relinquished.

§ Further Development postponed indefinitely.

(t) Includes Dust coal :—

	Tons.		
	1943-44.	1944-45.	1945-46.
Argada . . .	557	Nil	Nil
Deulbera . . .	3,723	2,989	3,451

(t) Includes amount on account of Sinking Fund recovered --

Rs. A. P.

1943-44 . . . 1,49,338 4 0

Statement showing the Number of Servants of all races (gazetted and non-gazetted, permanent and close of the years

Railways.	Number of											
	Europeans.		Indians.									
			Hindus.				Muslims.		Anglo-Indians and Domiciled Europeans.		Sikhs.	
			Hindus other than Scheduled Castes.		Scheduled Castes.							
	1944-46.	1945-46.	1944-46.	1945-46.	1944-46.	1945-46.	1944-46.	1945-46.	1944-45.	1945-46.	1944-45.	1945-46.
1	2	3	4	5	6	7	8	9	10	11	12	13
CLASS I.												
Bengal Assam†	144	124	68,511	67,349	21,902	22,260	63,736	49,198	915	891	427	334
Bengal-Nagpur	108	101	63,390	66,312	13,974	14,324	8,946	9,149	1,883	1,826	630	641
Bikaner State	4	4	3,457	4,061	(a)	(a)	700	949	2	2	44	50
Bombay, Baroda & Central India.	214	208	50,515	50,538	9,355	11,271	14,316	14,858	973	992	306	304
East Indian	*366	341	*94,836	99,098	*23,456	25,946	*33,571	35,719	*2,479	2,532	*626	513
Great Indian Peninsula.	199	171	76,599	81,871	33,640	38,822	*17,421	18,224	1,459	1,454	339	341
Jodhpur	16	10	*5,661	5,030	912	880	*1,721	2,020	12	10	18	29
Madras & Southern Mahratta.	98	91	37,912	37,829	12,179	12,856	7,130	7,242	1,794	1,614	11	10
Mysore State	Nil	Nil	5,743	5,702	1,306	1,609	826	885	60	63	Nil	Nil
Nizam's State	62	46	7,824	7,988	5,396	5,322	2,540	2,618	258	258	6	7
North Western	*253	252	*35,440	37,024	*7,359	7,505	*76,134	79,242	*833	740	*7,326	7,503
Oudh Tirhut	63	58	27,492	27,432	5,051	5,414	7,400	7,936	314	305	18	20
South Indian	48	49	35,480	35,690	3,710	4,063	3,012	2,753	1,206	1,194	1	1
Total	*1,565	1,404	*512,760	526,824	*138,240	150,281	*227,453	230,793	*12,178	12,081	*9,752	9,753
CLASS II												
Barsi Light	6	8	824	881	379	412	206	231	3	7	Nil	Nil
Bhavnagar State	1	1	1,462	1,495	1,544	1,539	226	235	Nil	Nil	1	1
Darjeeling-Himalayan.	3	2	1,984	2,017	266	200	112	127	12	12	1	1
Dibru-Sadiya	13	†	1,843	†	1,155	†	729	†	13	†	18	†
Gaekwar's Baroda State.	Nil	Nil	3,586	3,713	438	415	301	341	1	2	32	26
Gondal	Nil	Nil	1,069	1,077	245	270	100	103	1	2	8	Nil
Jaipur State	Nil	Nil	977	942	207	232	198	242	1	Nil	1	1
Jamunagar-Duwarka	1	1	1,141	1,210	32	34	228	211	4	4	2	2
Junagad State	Nil	Nil	1,153	1,142	67	70	252	285	3	2	Nil	Nil
Morvi	Nil	Nil	1,422	1,380	46	43	137	118	1	1	Nil	Nil
Shahdara (Delhi) Saharanpur	2	2	187	206	421	447	308	328	3	4	4	5
Total	26	34	15,648	14,072	4,800	5,752	2,800	2,221	42	534	67	536
Class III, Total	17	17	5,160	5,322	1,496	1,569	991	1,054	4	8	6	6
Railway Board & Other Railway Offices.	25	21	*2,578	2,596	*128	148	*864	881	24	28	*168	16
Grand Total	*1,633	1,516	*636,146	648,814	*144,664	155,750	*232,108	234,949	*12,248	12,151	*9,933	9,965

(a) No distinction is observed on this Railway between Hindus other than Scheduled Castes and Hindus Scheduled Castes.
† D. S. Rly. having been merged in B. A. Rly. from 1st April 1945, staff of D. S. Rly. is included in B. A. Rly. figures for 1945-46.
‡ Excludes D. S. Rly. figures.

DIX C-I.

temporary, open line only) employed on each Railway and under the Railway Board at the 1944-45 and 1945-46.

servants employed.

Indian Christians.		Parsis.		Other communities.		Total.		Grand Total.		Grand Total including staff on loan from the Indian Audit and Accounts Service (or Deptt)		Railways.
1944-45.	1945-46.	1944-45.	1945-46.	1944-45.	1945-46.	1944-45.	1945-46.	1944-45.	1945-46.	1944-45.	1945-46.	
14	15	16	17	18	19	20	21	22	23	24	25	26
569	607	9	5	733	191	146,802	140,835	146,946	140,959	146,946	140,959	CLASS I.
1,541	1,586	21	24	204	153	90,589	94,015	90,697	94,116	90,697	94,116	B. A.
11	11	Nil	Nil	Nil	Nil	4,214	5,073	4,218	5,077	4,218	5,077	B. N.
2,154	2,230	926	916	512	527	79,057	81,636	79,271	81,844	79,271	81,844	BK. S.
*743	804	*17	15	80	85	*155,808	164,712	*156,174	165,053	*156,177	165,055	B., B. & C. I.
4,790	4,811	488	472	475	527	135,211	146,552	135,410	146,723	135,410	146,723	E. I.
*91	87	2	1	6	6	*8,323	8,972	*8,339	8,991	*8,340	8,992	G. I. P.
4,994	5,098	70	51	463	446	64,553	65,346	64,651	65,437	64,651	65,437	Jodhpur.
400	382	Nil	2	6	12	8,331	8,655	8,331	8,655	8,331	8,655	M. & S. M.
417	810	†	†	60	63	16,901	17,066	16,953	17,112	16,953	17,112	Mysore State.
*1,651	2,020	41	42	24	27	*128,808	134,103	*129,061	134,355	*129,066	134,358	N. S.
326	375	1	1	12	127	40,614	41,610	40,677	41,668	40,677	41,668	N. W.
5,099	4,834	Nil	Nil	4	5	48,512	48,540	48,560	48,589	48,560	48,589	O. T.
												S. I.
*23,186	23,685	*1,575	1,529	2,579	2,169	*927,723	957,115	*929,288	958,579	*929,297	958,585	Total.
60	67	Nil	Nil	1	1	1,473	1,599	1,479	1,607	1,479	1,607	Class II.
35	36	20	20	1	Nil	3,282	3,326	3,290	3,327	3,290	3,327	Barai Light.
16	16	Nil	Nil	9	9	2,392	2,472	2,402	2,474	2,402	2,474	B. S.
53	†	†	†	1	†	3,812	†	3,825	†	3,825	†	D. H.
30	34	13	11	Nil	Nil	4,404	4,542	4,404	4,542	4,404	4,542	D. S.
7	7	1	1	Nil	Nil	1,431	1,460	1,431	1,460	1,431	1,460	G. B. S.
2	5	Nil	Nil	Nil	Nil	1,386	1,422	1,386	1,422	1,386	1,422	Gondal.
10	12	Nil	Nil	Nil	Nil	1,417	1,473	1,418	1,474	1,418	1,474	Jalpur State.
9	12	2	2	Nil	Nil	1,486	1,513	1,486	1,513	1,486	1,513	J. D.
5	4	1	1	Nil	Nil	1,612	1,556	1,612	1,556	1,612	1,556	J. S.
3	3	Nil	Nil	9	Nil	935	993	937	995	937	995	Morvi.
												S. (D). S.
229	5196	37	535	21	510	23,644	520,356	23,670	520,370	23,670	520,370	Total.
*21	20	2	1	3	7	*7,688	7,987	*7,705	8,004	*7,705	8,004	Cl. III.
77	78	1	1	1	Nil	*3,831	3,895	*3,856	3,916	*3,861	3,921	Total. R. Bd. & Other O.
*23,513	23,979	*1,615	1,566	2,609	2,186	*962,886	989,353	*964,519	990,869	*964,533	990,880	Grand Total.

† Not furnished.

APPENDIX C-II.

Statement showing the number of servants of all races employed on Class I Railways—Permanent and Temporary, Open line and Construction—(excluding Bikaner, Jodhpur, Mysore State and His Exalted Highness the Nizam's State Railways) and in the Railway Board and other Railway offices, in subordinate services (excluding labourers and inferior servants) at the close of the years 1944-45 and 1945-46.

31st MARCH 1945.																							31st MARCH 1946.																						
INDIANS.																							INDIANS.																						
Name of Railway.	Euro-peans.	Hindus.					Anglo-Indians and Domiciled Europeans.	Sikhs.	Indian Christians.	Parsis.	Other Com-munities.	Total (Columns 3 to 10).	Total No. on the Railway (Column 2 plus 11).	Hindus.										Euro-peans.	Total No. on the Railway (Col. 13 plus 22).																				
		Hindus other than Schedul-ed Castes.	Schedul-ed Castes.	Muslims.	Anglo-Indians and Domiciled Europeans.	Sikhs.								Indian Christians.	Parsis.	Other Com-munities.	Total (Columns 3 to 10).	Total No. on the Railway (Column 2 plus 11).	Hindus.		Muslims.	Anglo-Indians and Domiciled Europeans.	Sikhs.			Indian Christians.	Parsis.	Other Com-munities.	Total (Col. 14 to 21).																
																			Hindus other than Schedul-ed Castes.	Schedul-ed Castes.										Hindus other than Schedul-ed Castes.	Schedul-ed Castes.														
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23																							
Not Managed by Govt.																																													
Bengal Nagpur ..	80	18,502	358	7,935	809	72	138	2	48	27,864	27,944	71	19,333	392	8,121	774	71	123	3	46	28,863	28,934																							
B. B. and Central India.	43	13,508	144	1,608	1,594	205	337	10	13	17,419	17,462	37	14,928	180	1,753	1,530	236	371	10	12	19,020	19,057																							
East Indian ..	140	10,795	838	5,476	915	181	1,373	821	455	29,854	29,994	136	19,308	1,879	5,679	945	188	1,394	800	469	30,662	30,798																							
Great Indian Peninsula.	296	*21,778	*650	*6,500	*2,207	266	*582	*14	30	*31,787	32,083	279	22,980	769	7,547	2,283	186	307	12	50	34,134	34,413																							
M. and S. Mahatma	115	15,745	608	2,569	1,313	88	1,604	407	268	22,602	22,717	100	17,098	719	2,734	1,293	90	1,713	389	292	24,328	24,428																							
North Western ..	38	9,604	256	1,294	1,324	3	987	59	169	13,696	13,734	34	9,502	230	1,286	1,330	3	957	41	173	13,522	13,556																							
Oudh Tirhut ..	*190	*11,904	20	*10,171	*632	*2,185	*161	*31	15	*25,179	*25,369	100	11,977	21	10,538	588	2,303	175	30	20	25,652	25,842																							
South Indian ..	10	5,506	155	1,813	273	12	111	1	12	7,883	7,902	15	5,818	182	1,917	271	14	136	1	7	8,346	8,361																							
Railway Board and Miscellaneous Offices	8	9,156	85	845	855	Nil	1,243	Nil	3	12,187	12,195	8	9,597	106	787	848	Nil	1,300	Nil	4	12,642	12,650																							
	1	*2,091	47	*629	15	*136	53	Nil	1	*2,972	*2,973	1	2,059	51	634	18	149	55	Nil	Nil	2,966	2,967																							
TOTAL ..	*930	*127,649	*3,161	*38,900	*9,997	*3,088	*6,289	*1,345	1,014	*191,443	*192,373	871	132,600	4,529	40,996	9,880	3,240	6,531	1,286	1,073	200,135	201,006																							

* Revised figures.

APPENDIX C-III.

Statement showing the total number and cost of Gazetted and Non-Gazetted staff under selected pay categories (Permanent and temporary, open line and construction) employed on Class I Railways (excluding Bikaner, Jodhpur, Mysore State and His Exalted Highness the Nizam's State Railways) as on 31st March 1945 and 31st March 1946.

*Statement showing the total number and cost of Gazetted and Non-gazetted staff under selected pay categories
Jodhpur, Mysore State and His*

Railway system.	Year.	I.—Gazetted Officers and officers of corresponding rank.						
		Number.	Cost.					
			Pay and Leave Salary.	Travelling and Comp. allowances.	Passages.	Provident Fund.	Gratuity.	Total.
			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
GOVT.-MANAGED.								
Bengal Assam	1944-45	206	32,52,886	4,50,546	5,622	2,62,222	50,000	40,61,576
	1945-46	169	33,76,383	8,82,125	19,030	2,72,142	35,451	46,85,731
Bengal Nagpur	1944-45	194	21,88,379	1,50,026	1,500	2,40,326	74,716	26,54,947
	1945-40	221	28,11,555	5,93,997	27,733	2,51,491	1,08,937	37,93,713
Bombay, Baroda and Central India	1944-45	186	23,39,517	4,81,631	-7,136	1,97,879	40,523	30,66,689
	1945-40	180	25,30,888	0,52,633	31,130	2,10,985	82,575	35,17,211
East Indian	1944-45	*287	46,04,379	9,28,596	17,015	3,05,769	98,779	59,54,538
	1945-40	300	44,87,708	14,01,273	16,414	3,57,367	1,58,696	64,81,358
Great Indian Peninsula	1944-45	216	33,38,952	4,00,391	24,297	3,27,921	62,161	41,53,822
	1945-40	215	36,14,023	7,60,314	30,822	3,38,882	2,64,105	50,26,146
Madras and Southern Mahratta	1944-45	155	20,97,099	2,48,677	12,002	1,77,861	25,000	25,60,639
	1945-40	169	22,90,761	5,00,452	44,469	2,01,246	54,800	30,91,728
North Western	1944-45	*260	37,70,717	3,32,371	15,801	2,40,272	1,81,543	45,40,704
	1945-46	255	38,04,193	6,96,090	23,773	2,52,063	1,60,900	49,27,019
Oudh Tirhut	1944-45	101	11,94,034	96,946	1,415	79,363	5,400	13,77,158
	1945-40	112	10,66,453	1,83,562	1,200	83,930	8,025	13,43,230
South Indian	1944-45	137	15,82,610	1,30,655	7,418	1,33,575	22,800	18,94,358
	1945-40	147	17,08,630	3,22,581	44,338	1,36,803	46,500	22,58,858
Railway Board and Miscellaneous Offices .	1944-45	89	16,13,633	52,119	4,021	1,18,871	15,796	18,04,440
	1945-40	82	18,09,058	1,47,594	5,020	1,35,470	190	20,97,932
Grand Total	1944-45	1,831	2,60,29,206	32,72,261	96,227	20,84,359	6,86,818	3,20,68,871
	1945-40	1,880	2,75,09,258	62,09,621	2,53,689	22,40,379	9,10,079	3,71,22,920

*Revised figures.

††Please see remarks at page 265.

DIX C-III.

(Permanent and temporary, open line and construction) employed on Class I Railways (excluding Bikaner, Exalted Highness the Nizam's State Railways), as on 31st March 1945 and 31st March 1946.

II.—Subordinates drawing pay Rs. 250 per mensem and over or on scales of pay rising to Rs. 250 per mensem and over if they are on the old scales of pay and on scales of pay rising to Rs. 200 p.m. and over if they are on the new scales of pay.							
Number.	Cost.						Railway system.
	Pay and Leave Salary.	Travelling and Comp. Allces.	Passages.	Provident Fund.	Gratuity.	Total.	
				††	††		
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
1,000	35,18,038	4,51,760	3,050	2,17,810	1,29,990	43,20,648	GOVT.-MANAGED. Bengal Assam.
943	38,04,771	7,77,435	3,614	2,51,048	1,46,927	49,83,795	
1,033	41,08,574	10,46,342	..	3,49,538	1,38,105	56,42,559	Bengal-Nagpur.
1,071	44,57,408	12,21,150	..	3,76,667	2,48,074	63,03,299	
1,085	42,36,021	6,52,213	466	3,31,549	4,00,287	56,20,536	Bombay, Baroda and Central India.
1,096	43,30,028	11,12,873	5,915	3,54,437	2,69,647	60,72,900	
*2,069	93,68,761	28,75,344	1,414	6,84,682	4,32,076	1,33,62,277	East Indian.
2,128	98,32,084	33,62,020	5,379	8,63,838	4,79,893	1,45,43,214	
1,481	55,54,794	7,69,476	Nil	4,59,437	2,85,806	70,69,513	Great Indian Peninsula.
1,547	60,17,206	13,16,487	Nil	5,08,019	3,54,908	81,96,620	
295	13,10,999	2,69,665	Nil	93,995	1,24,383	17,99,042	Madras and Southern Mahratta.
300	13,85,402	3,47,174	9,889	1,04,991	1,25,066	19,72,522	
288	61,18,536	7,72,605	1,995	4,34,386	4,02,175	77,29,697	North Western.
320	64,79,021	14,44,284	16,372	4,70,220	4,78,631	88,88,537	
166	4,99,572	57,095	Nil	37,215	22,368	6,46,250	Oudh Tirhut.
210	6,50,825	1,45,068	Nil	42,057	28,075	8,66,925	
261	11,97,932	1,41,696	..	94,261	1,21,885	15,55,774	South Indian.
314	13,37,474	2,81,210	3,198	1,13,060	1,00,065	18,35,007	
114	8,29,400	1,39,524	..	58,137	5,632	10,32,693	Railway Board and Miscellaneous Offices.
61	8,74,046	2,70,370	..	61,383	10,240	12,16,039	
95	3,67,42,627	72,05,720	6,925	27,61,010	20,62,707	4,87,78,989	Grand Total.
90	3,91,68,265	1,02,78,971	44,367	31,45,729	22,41,526	5,48,78,858	

Statement showing the total number and cost of Gazetted and Non-gazetted staff under selected pay categories
Jodhpur, Mysore State and His

Railway system.	Year.	III.—Subordinates on old scales of pay rising to Rs. 249 per mensem but not to Rs. 250 p.m. or over and subordinates on new scales of pay rising to Rs. 199 p.m. but not to Rs. 200 p.m. or over						
		Number.	Cost.					
			Pay and Leave Salary.	Travelling and Comp. allowances.	Passages.	Provident Fund.	Gratuity.	Total.
			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
GOVT.-MANAGED.								
Bengal Assam	1944-45	26,914	1,86,16,788	44,63,998	..	9,62,253	4,37,208	2,44,80,247
	1945-46	27,991	2,24,00,620	60,18,121	..	11,43,184	5,10,071	3,09,72,005
Bengal Nagpur	1944-45	16,426	1,47,54,755	45,83,651	..	10,95,241	4,91,501	2,09,25,148
	1945-46	17,986	1,56,24,603	52,98,742	..	11,30,631	4,52,420	2,25,06,306
Bombay, Baroda and Central India. {	1944-45	28,909	2,39,94,250	57,05,068	..	15,89,806	7,09,251	3,19,98,375
	1945-46	29,702	2,51,10,659	76,03,135	..	18,25,008	8,30,808	3,53,78,700
East Indian	1944-45	*30,011	2,54,19,589	83,02,748	..	18,28,337	7,30,207	3,62,80,881
	1945-46	32,285	2,70,34,885	1,03,43,595	..	10,33,459	9,74,961	4,02,86,891
Great Indian Peninsula	1944-45	21,236	1,57,66,446	57,89,254	..	13,13,871	5,69,425	2,34,38,996
	1945-46	22,881	1,70,67,090	73,03,238	..	14,26,768	6,68,117	2,65,55,213
Madras Southern Mahratta	1944-45	13,439	99,34,668	35,02,132	..	7,38,332	2,85,654	1,44,60,756
	1945-46	13,256	1,02,24,000	41,92,591	..	8,04,098	3,03,539	1,55,25,178
North Western	1944-45	*24,081	2,16,20,689	55,75,567	..	16,54,552	8,91,739	2,57,48,704
	1945-46	24,522	2,23,66,795	76,74,567	..	16,48,240	8,26,437	3,25,11,019
Oudh Tirhut	1944-45	7,736	46,42,829	12,22,345	..	3,07,781	1,28,973	63,61,158
	1945-46	8,151	51,10,237	17,95,338	..	4,22,673	3,46,777	76,53,230
South Indian	1944-45	11,934	85,46,897	19,27,258	..	6,09,292	2,73,951	1,13,54,358
	1945-46	12,336	89,65,802	29,57,115	..	6,45,803	2,85,641	1,28,51,858
Railway Board and Miscellaneous Offices. {	1944-45	2,659	19,28,860	6,67,985	..	1,16,491	48,116	27,61,440
	1945-46	2,606	22,89,966	10,84,010	..	1,24,805	56,862	35,55,522
Grand Total. {	1944-45	183,378	14,52,31,771	4,17,40,006	..	1,02,15,936	45,66,025	20,17,53,758
	1945-46	191,716	15,62,04,605	5,52,60,472	..	1,11,04,840	52,64,573	22,78,34,490

* Revised figures

DIX C-III—contd.

(Permanent and temporary, open line and construction) employed on Class I Railways (excluding Bikaner, Exalted Highness the Nizam's State Railways), as on 31st March 1945 and 31st March 1946.

IV.—Daily rated labour staff of all departments plus inferior staff of the mechanical Department only.

Number.	Cost.						Railway system.
	Pay and Leave Salary.	Travelling and Comp. Allos.	Passages.	Provident Fund.	Gratuity.	Total.	
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	GOVT.-MANAGED.
39,731	1,23,07,359	32,98,290	..	3,78,932	1,31,177	1,61,19,558	Bengal Assam.
38,908	1,36,44,750	53,50,979	..	3,62,098	1,90,393	1,96,97,220	
27,206	1,05,93,778	42,85,692	..	5,38,155	3,27,330	1,57,44,555	Bengal Nagpur.
27,599	1,06,78,613	51,33,752	..	5,74,726	3,05,581	1,66,92,762	
11,801	41,17,524	23,59,299	..	1,62,562	62,738	69,92,123	Bombay, Baroda & Central India.
15,994	43,63,038	24,63,613	..	1,98,961	54,109	76,79,691	
*18,966	1,50,16,299	49,74,143	..	3,21,538	2,49,601	2,05,61,681	East Indian.
51,560	1,20,92,462	50,79,662	..	2,60,464	95,233	1,83,68,661	
28,387	1,15,21,950	47,36,560	..	7,16,002	2,56,556	1,75,25,568	Great Indian Peninsula.
28,450	1,03,60,546	43,53,606	..	7,48,636	2,59,262	1,62,22,250	
22,563	75,00,719	26,69,959	..	3,52,272	2,12,057	1,07,55,637	Madras and Southern Mahratta.
23,577	77,48,615	23,96,835	..	3,65,279	3,09,510	1,13,66,290	
*44,135	1,67,40,397	55,41,715	..	4,23,760	3,51,795	2,30,57,607	North Western.
46,828	1,80,10,991	80,53,173	..	4,69,181	5,57,417	2,76,99,762	
12,423	26,67,280	10,67,282	..	1,12,029	18,653	38,88,235	Oudh Tirhut.
12,002	30,46,277	12,86,552	..	1,16,274	38,673	44,60,766	
14,284	42,01,088	13,65,012	..	2,50,923	92,061	59,08,254	South Indian.
12,938	40,97,259	18,31,401	..	2,52,973	97,426	62,82,059	
Nil	Nil	Nil	..	Nil	Nil	Nil	Railway Board and Miscellaneous Offices.
Nil	Nil	Nil	..	Nil	Nil	Nil	
252,437	8,52,59,804	3,03,11,352	..	32,75,664	17,05,298	12,05,52,118	Grand Total.
257,856	8,45,51,641	3,80,01,933	..	32,91,672	19,67,664	12,76,92,820	

†† See remarks at page 255.

Statement showing the total number and cost of Gazetted and Non-gazetted staff under selected pay categories
Jodhpur, Mysore State and His

V.—Inferior Staff of all Departments other than those of the Mechanical Department.								
Railway system.	Year.	Number.	Cost					
			Pay and Leave Salary	Travelling and 'Comp. allowances.	Passages.	Provident Fund. **	Gratuity. ***	Total.
GOVT.-MANAGED.			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Bengal Assam	1944-45	79,065	1,57,21,396	59,00,369	..	55,739	93,831	2,18,31,278
	1945-46	72,918	1,58,95,995	99,87,204	..	1,47,862	1,31,958	2,61,63,929
Bengal Nagpur	1944-45	45,835	84,95,386	60,02,290	..	2,61,741	1,57,524	1,49,16,941
	1945-46	47,609	88,23,776	76,99,956	..	2,56,566	2,03,803	1,69,84,001
Bombay, Baroda & Central India	1944-45	34,292	73,66,678	40,33,452	..	2,25,766	1,95,451	1,18,21,347
	1945-46	34,873	77,58,473	52,32,752	..	2,70,325	1,86,088	1,34,47,638
East Indian	1944-45	*83,415	1,79,40,673	93,28,387	..	8,27,260	1,47,613	2,85,13,963
	1945-46	85,156	2,01,94,738	1,24,78,089	..	6,89,123	5,74,989	3,39,36,939
Great Indian Peninsula	1944-45	81,692	1,50,21,139	1,10,12,819	..	2,38,801	2,23,880	2,64,96,639
	1945-46	93,630	1,87,77,439	1,28,87,428	..	2,49,545	3,11,360	3,22,25,772
Madras and Sontbern Mahratta	1944-45	28,259	61,71,663	38,76,822	..	2,30,718	1,19,869	1,01,28,472
	1945-46	28,135	65,60,155	47,02,114	..	2,96,033	1,63,858	1,17,22,166
North Western	1944-45	*59,302	1,41,41,587	69,31,992	..	2,47,426	3,42,211	2,16,63,216
	1945-46	61,826	1,49,94,969	96,45,960	..	2,14,136	3,17,638	2,51,72,703
Oudh Tirhut	1944-45	20,218	27,72,001	19,50,593	..	28,850	14,345	17,65,789
	1945-46	21,193	32,48,443	28,30,514	..	46,051	17,009	61,42,017
South Indian	1944-45	21,944	35,13,591	22,79,225	..	2,10,731	58,262	60,21,812
	1945-46	22,854	37,23,405	30,76,248	..	2,22,962	81,888	71,09,503
Railway Board and Miscellaneous Office.	1944-45	799	1,53,773	1,33,597	..	4,063	4,559	2,95,997
	1945-46	872	1,69,416	1,73,866	..	3,967	1,187	3,48,376
Grand Total	1944-45	457,251	9,12,97,290	5,14,69,486	..	23,31,160	16,87,578	14,67,85,454
	1945-46	479,666	10,01,52,719	6,87,13,971	..	23,96,576	19,89,778	17,25,53,644

APPENDIX C-IV.

(a) GAZETTED OFFICERS

Statement of Gazetted Officers and Officers of corresponding rank (Permanent and temporary) employed on Class I Railways, Railway Board and other Railway Offices (excluding Bikaner. Jodhpur, Mysore State and H. E. H. the Nizam's State Railways) on the 31st March 1946 as compared with 31st March 1945.

Item.	R. A.		B. N.		R., R. & C.I.		E. L.		G. I. P.		M. & S. M.		N. W.		O. T.		S. I.		Rly. Board and Miscellaneous Offices.		Total.	
	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Administration Department—																						
1-01. Europeans	10	8	5	4	8	7	4	3	4	3	3	4	2	2	3	3	1	5	1	2	44	41
1-02. Indians—																						
(a) Hindus—																						
(i) Other than Scheduled castes.	6	7	5	8			4	6	1	2		2	1	1			5	6	1		23	33
(ii) Scheduled castes																						
(b) Muslims																						
(c) Anglo-Indians and domiciled Europeans		2					2	2		1	1	1	1	2		2					4	12
(d) Sikhs		2			1	1	2	3	1	2	1	1	3	1	1						9	11
(e) Indian Christians																						
(f) Parsis	1	1														1						
(g) Other non-Muslims																						
(h) Total	7	12	5	10	3	3	8	11	4	5	2	4	5	4	1	3	5	6	1		41	58
1-03. GRAND TOTAL	17	20	10	14	11	10	12	14	8	8	5	8	7	6	4	6	9	11	2	2	85	93
2. Accounts Department—																						
2-01. Europeans	2	1	2	4	2	1	2	3	2	1	3	3			2	3	3	3	1	1	10	20
2-02. Indians—																						
(a) Hindus—																						
(i) Other than Scheduled castes.	6	8	8	13	5	4	10	10	6	8	3	3	9	7	3	3	4	3	9	7	63	66
(ii) Scheduled castes																						
(b) Muslims																						
(c) Anglo-Indians and domiciled Europeans		2	1				1	1			1	1	4	6	1	1			2		12	16
(d) Sikhs																					8	13
(e) Indian Christians																					5	4
(f) Parsis																					3	4
(g) Other communities																					4	4
(h) Total	8	9	12	19	10	12	11	12	8	11	7	8	15	15	5	5	7	8	12	9	95	106
2-03. GRAND TOTAL	10	10	14	23	12	13	13	15	10	12	10	11	15	15	7	8	10	9	13	10	114	129

APPENDIX C-IV—contd.

(a) GAZETTED OFFICERS—contd.

Statement of Gazetted Officers and Officers of corresponding rank (Permanent as d temporary) employed on Class I Railways, Railway Board and other Railway offices (excluding Bikaner, Jodhpur, Mysore State and H. E. H. the Nizam's State Railways) on th 31st March 1946 as compared with 31st March 1945—contd.

Item.	D. A.		B. N.		B. R. & C. I.		E. I.		G. I. P.		M. & S. M.		N. W.		O. T.		S. I.		Rly. Board and Miscellaneous offices.		Total.	
	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
6. Mechanical Engineering—																						
6-01. Europeans	18	12	16	15	21	21	17	13	11	10	13	10	24	26	12	11	11	9	5	5	118	132
6-02. Indians—																						
(a) Hindus—																						
(i) Other than Scheduled Castes	8	7	8	10	11	11	*18	20	3	3	10	12	8	10	1	2	5	5	4	4	*70	84
(ii) Scheduled Castes	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
(b) Muslims	3	4	..	..	3	3	3	3	1	1	1	1	8	7	1	1	..	1	1	1	21	21
(c) Anglo Indians and domiciled Europeans	6	5	9	14	1	..	4	6	1	1	1	1	2	2	3	6	..	1	1	1	28	36
(d) Sikhs	..	..	1	1	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	2	2
(e) In Han Christians	1	1	..	..	..	..	*3	3	2	3	..	..	1	1	..	..	..	..	1	1	*8	9
(f) Parsis	1	..	1	1	..	..	1	1	2	3	1	1	..	..	..	..	..	..	..	..	0	0
(g) Other communities	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
(h) Total	19	17	19	26	15	14	*39	33	9	11	13	15	20	21	5	9	5	5	7	7	*141	168
6-03. GRAND TOTAL	37	29	35	41	36	35	*48	40	20	21	26	25	44	47	17	20	16	11	12	12	*269	290
7. Street-Department—																						
7-01. Europeans	3	3	3	3	5	6	2	1	8	8	4	4	4	2	3	2	1	1	..	..	33	28
7-02. Indians—																						
(a) Hindus—	4	4	4	4	2	2	*7	8	..	..	3	3	2	1	..	..	3	3	..	..	*25	25
(i) Other than Scheduled Castes	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
(ii) Scheduled Castes	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
(b) Muslims	..	..	..	..	1	1	1	1	..	1	1	1	1	..	2	3	..	..	..	..	6	7
(c) Anglo Indians and domiciled Europeans	3	2	4	3	..	..	2	3	1	..	..	..	1	1	..	2	1	1	..	..	12	12
(d) Sikhs	..	..	..	..	..	..	1	1	..	..	..	..	1	1	..	..	..	..	..	..	2	2
(e) Indian Christians	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
(f) Parsis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
(g) Other communities	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
(h) Total	7	6	8	7	4	4	*11	13	2	2	5	5	5	3	2	5	4	4	..	..	*48	49
7-03. GRAND TOTAL	10	9	11	10	9	10	*13	14	10	8	9	9	9	6	5	7	6	6	..	..	*81	77

APPENDIX C-IV—contd.

(b) SENIOR SUBORDINATES.

Statement of Subordinates, on scales of pay rising to Rs. 250 per mensem and over if they are on the old scales of pay and of subordinates on scales of pay rising to Rs. 200 p.m. and over if they are on the new scales of pay (Permanent and temporary) employed on Class I Railways, Railway Board and other Railway Offices (excluding Bikaner, Jodhpur, Mysore State and H. E. H. the Nizam's State Railways) on 31st March 1946 as compared with 31st March 1945.

Item.	1																		TOTAL.
	B. A.		B. N.		B. B. & C. I.		E. I.		G. I. P.		M. & S. M.		N. W.		O. T.		S. L.		
	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.	
1. Administration Department—																			
1-01. Europeans																			
1-02. Indians—																			
(a) Hindus—																			
(i) Other than Scheduled Castes	20	28	0	0	15	17	15	17	4	5	4	3	12	7	1	1	3	7	
(ii) Scheduled castes																			
(b) Muslims																			
(c) Anglo-Indians and domiciled Europeans	4	7	3	0	4	7	4	3	3	3	1	2	3	3	1	1	1	1	
(d) Sikhs																			
(e) Indian Christians	1																		
(f) Parsis																			
(g) Other Communities	1	1																	
(h) Total	35	41	10	10	24	30	22	24	11	10	5	5	22	14	3	3	4	9	
1-03. GRAND TOTAL	35	41	10	10	24	30	22	24	11	11	5	5	22	14	3	3	4	9	
2. Accounts Department—																			
2-01. Europeans																			
2-02. Indians—																			
(a) Hindus—																			
(i) Other than Scheduled Castes	34	38	34	37	28	29	81	75	27	25	7	8	*64	07	9	15	14	13	
(ii) Scheduled castes																			
(b) Muslims	7	6			3	3	1	2	1	1									
(c) Anglo-Indians and domiciled Europeans	4	3	15	15	11	11	5	5	8	8	11	11	1	1	4	4	2	2	
(d) Sikhs	1	1																	
(e) Indian Christians				1	3	2			2	1	1	2					2	2	
(f) Parsis						5					2	2							
(g) Other communities						1			1	2									
(h) Total	46	48	40	53	51	52	87	82	30	38	21	23	*87	00	17	23	19	18	
2-03. GRAND TOTAL	46	48	40	53	53	54	90	84	41	39	21	23	*87	00	17	23	10	18	

Revised hourly.

* Revised figures.

APPENDIX C-IV—contd.

(b) SENIOR SUBORDINATES—contd.

Statement of Subordinates, on scales of pay rising to Rs. 250 per mensem and over if they are on the old scales of pay and of subordinates on scales of pay rising to Rs. 200 p.m. and over if they are on the new scales of pay, (permanent and temporary) employed on Class I Railways, Railway Board and other Offices (excluding Bikaner, Jodhpur, Mysore State and H. E. H. the Nizam's State Railways) on 31st March 1946 as compared with 31st March 1945—contd.

Item	D. A.		B. N.		B. R. & C. I.		E. I.		G. I. P.		M. & S. M.		N. W.		O. T.		S. I.		Total.	
	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.
3. Engineering Department—																				
3-01. Europeans	2	3	4	5	6	7	8	0	10	11	12	13	14	15	16	17	18	10	20	21
3-02. Indians—																				
(a) Hindus—																				
(i) Other than Scheduled castes	103	128	61	75	08	107	161	164	72	93	24	25	92	97	13	12	10	34	703	735
(ii) Scheduled Castes	1	..	1	1	..	..	..	1	..	1	..	..	..	..	..	..	..	..	2	3
(b) Muslims	10	17	5	5	5	7	17	27	14	22	1	1	72	67	5	6	..	2	138	154
(c) Anglo-Indians and domiciled Europeans	17	20	37	32	16	14	64	66	44	51	10	13	30	27	11	11	12	18	210	252
(d) Sikhs	7	4	3	4	3	4	8	13	6	6	..	..	19	30	1	1	..	..	46	62
(e) Indian Christians	2	1	4	4	2	2	4	3	7	0	6	5	2	8	..	..	5	4	31	36
(f) Parsis . . . . .	..	..	..	..	16	15	..	..	8	0	2	2	1	1	..	..	..	..	27	27
(g) Other communities . . . . .	..	..	..	..	4	4	..	..	3	4	..	..	1	3	..	..	..	..	8	11
(h) Total	209	170	111	121	143	153	254	274	153	195	42	40	217	233	30	30	36	58	1,105	1,280
3-03. GRAND TOTAL	210	171	112	122	148	158	272	280	164	203	44	48	232	214	31	31	37	60	1,250	1,328
4. Transportation—																				
4-01. Europeans	12	11	7	6	13	16	39	36	34	25	..	..	47	48	4	3	1	..	157	145
4-02. Indians—																				
(a) Hindus—																				
(i) Other than Scheduled castes	99	121	118	130	142	165	141	138	133	151	10	17	113	108	8	8	9	10	770	850
(ii) Scheduled castes . . . . .	..	..	..	..	..	..	1	1	4	4	..	..	..	..	..	..	..	..	5	6
(b) Muslims	14	32	16	16	11	13	32	35	84	50	..	..	48	57	1	1	1	2	207	206
(c) Anglo-Indians and domiciled Europeans	56	57	74	65	23	21	140	145	358	393	10	16	27	24	19	18	8	14	724	753
(d) Sikhs	1	1	7	7	..	..	3	4	6	2	..	..	17	18	..	..	..	..	33	32
(e) Indian Christians	1	2	3	2	15	14	4	3	36	33	..	1	7	2	1	1	1	1	71	69
(f) Parsis . . . . .	..	..	..	..	31	28	..	..	48	38	..	..	8	0	..	..	..	..	87	75
(g) Other communities . . . . .	..	..	..	..	3	2	..	2	24	22	..	..	2	3	..	..	..	..	20	30
(h) Total	171	216	218	220	225	233	321	328	692	694	35	34	222	221	20	28	19	36	1,035	2,010
4-03. GRAND TOTAL	186	227	225	226	238	249	360	361	726	719	95	94	269	269	33	31	90	96	2,092	2,159

5. Commercial—														
5-01. Europeans														
5-02. Indians—														
(a) Other than Scheduled Castes														
(a) Scheduled castes	90	120	33	30	..	..	4	..	1	..	7	170	191	11-15-15
(b) Muslims	..	..	..	..	..	..	..	..	..	..	..	..	..	..
(c) Anglo-Indians and domiciled Europeans	9	12	2	3	..	..	15	21	1	..	..	27	37	..
(d) Sikhs	24	23	2	2	..	..	6	1	..	..	..	32	26	..
(e) Indian Christians	2	1	..	..	..	..	7	9	..	..	..	9	10	..
(f) Parsia	1	1	5	4	..	..	..	1	..	1	1	7	7	..
(g) Other communities	..	..	1	1	..	..	..	..	..	..	..	1	1	..
(h) Total	135	157	44	40	..	..	57	64	3	3	8	247	272	..
5-03. GRAND TOTAL	143	164	44	40	..	..	60	68	3	4	8	258	284	..
6. Mechanical Engineering—														
6-01. Europeans														
6-02. Indians—														
(a) Other than Scheduled Castes														
(a) Scheduled castes	76	74	15	16	..	..	25	71	4	3	3	375	362	..
(b) Muslims	117	110	66	81	..	..	20	82	10	14	30	631	650	..
(c) Anglo-Indians and domiciled Europeans	1	1	..	..	..	..	1	..	1	1	..	6	8	..
(d) Sikhs	20	15	14	15	22	18	7	78	4	6	4	175	179	..
(e) Indian Christians	130	113	353	354	181	169	89	100	175	31	57	1,711	1,690	..
(f) Parsia	2	3	17	22	3	4	1	38	34	..	..	68	72	..
(g) Other communities	2	1	9	3	14	18	1	4	7	..	13	63	66	..
(h) Total	..	..	..	..	29	31	2	2	3	..	..	40	45	..
(i) Other Communities	3	..	2	2	26	23	6	2	2	..	..	40	34	..
(j) Total	275	240	471	477	370	340	89	366	377	40	78	2,734	2,756	..
6-03. GRAND TOTAL	303	269	487	492	444	410	143	437	50	81	119	3,109	3,118	..
7. Stores Department—														
7-01. Europeans														
7-02. Indians—														
(a) Other than Scheduled Castes														
(a) Scheduled castes	..	..	..	..	..	..	1	5	1	..	..	11	7	..
(b) Muslims	29	22	15	14	13	12	3	23	34	2	5	147	148	..
(c) Anglo-Indians and domiciled Europeans	..	..	..	..	..	..	..	..	..	..	..	..	..	..
(d) Sikhs	2	3	1	1	1	2	..	16	19	..	1	23	20	..
(e) Indian Christians	6	6	17	20	3	3	..	0	8	..	1	43	53	..
(f) Parsia	..	..	..	..	..	..	..	1	3	..	1	1	4	..
(g) Other Communities	..	..	..	..	..	..	..	..	..	..	..	..	..	..
(h) Total	36	33	33	35	23	23	53	57	64	2	8	229	249	..
7-03. GRAND TOTAL	36	33	33	35	24	24	53	62	65	2	5	240	250	..

Included under Transportation.

APPENDIX C-IV—contd.

(b) SENIOR SUBORDINATES—contd.

Statement of Subordinates, on scales of pay rising to Rs. 250 per mensem and over if they are on the old scales of pay and of subordinates on scales of pay rising to Rs. 200 p. m. and over if they are on the new scales of pay (Permanent and temporary) employed on Class I Railways, Railway Board and other Offices (excluding Bikaner, Jodhpur, Mysore State and H. E. H. the Nizam's State Railways) on 31st March 1946 as compared with 31st March 1945—contd.

Item.	B. A.		B. N.		P. P. & C. I.		I. I.		C. I. P.		M. & S. M.		N. W.		O. T.		S. I.		Total.	
	1945	1946	1945	1946	1945	1946	1945	1946	1945	1946	1945	1946	1945	1946	1945	1946	1945	1946	1945	1946
8. <i>Executive</i> — 8-01. Europeans	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
8-02. Indians— (i) Hindus— (a) Other than Scheduled Castes	50	40			20	23	40	60	75	86	14	14	31	32	..	..	17	17	*250	281
(ii) Scheduled Castes . . . . .	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	2
(b) Muslims	4	3			2	2	2	3	5	5	..	..	*21	21	..	1	..	..	*34	35
(c) Anglo Indians and Dominick Europeans	10	5			15	17	17	14	43	38	12	12	*12	9	3	3	5	5	*117	103
(d) Sikhs	1	1			1	1	..	..	1	2	..	..	10	9	..	..	..	..	13	13
(e) Indian Christians	1	..			9	11	..	..	24	23	..	1	..	..	..	1	2	..	35	37
(f) Parsis . . . . .	..	..			4	4	1	1	20	15	..	..	*1	..	..	..	..	..	*28	20
(g) Other Communities	2	1			3	2	..	2	5	5	..	..	..	..	..	..	..	..	10	10
(h) Total	74	50			54	60	66	89	173	176	26	27	*75	71	3	4	23	24	*104	501
8-03. GRAND TOTAL	77	54			58	64	84	106	186	190	28	29	*80	76	3	4	26	27	*342	550
9. <i>Other Departments</i> — 9-01. Europeans	11	5	11	9	9	8	0	2	1	1	2	..	2	2	4	1	..	..	46	28
9-02. Indians— (a) Hindus— (i) Other than Scheduled Castes	64	63	59	66	53	54	*52	54	42	57	11	11	*8	13	10	12	11	8	*310	338
(ii) Scheduled Castes . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
(i) Muslims	17	21	3	4	5	8	12	10	11	13	..	..	*21	18	4	4	..	..	*73	78
(c) Anglo Indians and Dominick Europeans	15	11	43	43	7	8	32	38	28	31	3	2	3	2	5	7	6	6	142	148
(d) Sikhs . . . . .	..	..	1	1	2	2	..	..	3	2	..	..	*3	5	..	..	..	..	*8	10
(e) Indian Christians . . . . .	..	..	1	2	5	5	1	1	10	14	..	..	2	1	..	..	6	7	25	30
(f) Parsis . . . . .	..	..	2	2	11	14	..	..	4	3	..	..	..	..	..	..	..	..	17	19
(g) Other Communities . . . . .	..	..	..	..	2	2	..	..	5	5	..	..	..	..	1	1	..	..	-8	8
(h) Total	98	95	109	118	85	93	*97	103	192	193	14	13	*37	39	20	24	23	21	*583	631
9-03. GRAND TOTAL	107	100	120	127	94	101	*103	105	193	196	16	13	*39	41	24	25	23	21	*629	659

APPENDIX C-IV—concl'd.

(b) SENIOR SUBORDINATES—concl'd.

Statement of Subordinates, on Scales of pay rising to Rs. 250 per mensem and over if they are on the old scales of pay and of subordinates on scales of pay rising to Rs. 200 per mensem and over if they are on the new scales of pay (Permanent and temporary) employed in Class I Railways, Railway Board and other Railway Offices (excluding Bikaner, Jodhpur, Mysore State and H.E.H. the Nizam's State Railways) on 31st March 1946 as compared with 31st March 1945—concl'd.

Item.	B. A.		B. N.		B. B. & C. I.		E. I.		G. I. P.		M. & S. M.		N. W.		O. T.		S. I.		Total.	
	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.	1945.	1946.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
12. Increase (+) Decrease (—)																				
12-01. Europeans . . . . .	..	-13	..	-4	..	+2	..	-31	..	-18	..	-2	..	-1	..	-4	..	..	..	-61
12-02. Indians—																				
(a) Hindus—																				
(i) Other than Scheduled Castes . . . . .	..	-32	..	+53	..	+10	..	+48	..	+87	..	+5	..	+4	..	+14	..	+25	..	+242
(ii) Scheduled Castes . . . . .	..	-1	..	..	..	..	..	+1	..	+4	..	..	..	..	..	..	..	..	..	+4
(b) Muslims . . . . .	..	+19	..	+2	..	+4	..	+20	..	-19	..	..	..	..	..	+5	..	+6	..	+55
(c) Anglo-Indians and domiciled Europeans . . . . .	..	-10	..	-17	..	-9	..	+3	..	+25	..	-2	..	+2	..	+28	..	+20	..	+32
(d) Sikhs . . . . .	..	-2	..	+6	..	+3	..	+0	..	+1	..	..	..	+13	..	+1	..	..	..	+30
(e) Indian Christians . . . . .	..	-6	..	-5	..	+5	..	-2	..	+2	..	+3	..	+3	..	..	..	+2	..	+7
(f) Parsis . . . . .	..	..	..	..	..	+1	..	+1	..	-10	..	+1	..	+1	..	..	..	..	..	-13
(g) Other Communities . . . . .	..	-4	..	..	..	-5	..	+4	..	..	..	..	..	+3	..	..	..	..	..	-3
(h) Total . . . . .	..	-44	..	+39	..	+9	..	+80	..	+84	..	+7	..	+33	..	+48	..	+53	..	+356
12-03 GRAND TOTAL . . . . .	..	-57	..	+30	..	+11	..	+59	..	+60	..	+5	..	+32	..	+44	..	+53	..	+205

13. Percentage of Total—

13-01. Europeans

13-02. Indians—

(a) Hindus—

(i) Other than Scheduled Castes

(ii) Scheduled Castes

(b) Muslims

(c) Anglo-Indians and domiciled Europeans

(d) Sikhs

(e) Indian Christians

(f) Parsis

(g) Other Communities

* Revised figures.

APPENDIX C-V.

(a) Statement showing the number of appointments made to the Superior Services on Indian Government Railways (Class I) during 1945-1946.

[illegible]

APPENDIX C-V—*contd.*

(b) Statement showing the number of vacancies filled by direct recruitment in the Subordinate Railway Services during the period 1st April 1945 to 31st March 1946.

Name of Railways, etc.	HINDUS						MINORITY COMMUNITIES RECOGNIZED FOR THE PURPOSE OF COMMUNAL REPRESENTATION.										Other Communities.		Total.
	Europeans.		Hindus other than Scheduled Castes.		Scheduled Castes.		Muslims.		Domiciled Europeans and Anglo-Indians.		Sikhs.		Indian Christians.		Parsis.				
	No.	Percentage.	No.	Percentage.	No.	Percentage.	No.	Percentage.	No.	Percentage.	No.	Percentage.	No.	Percentage.	No.	Percentage.			
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19		20
1																			
(i) PERMANENT.																			
I.—Indian Government Railways—																			
Bengal Assam	..	..	1	100.0	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4
Bengal Nagpur	..	..	152	70.7	..	..	35	16.3	17	7.9	7	3.2	4	1.9	..	..	..	..	215
Bombay, Baroda and Central India	1	0.2	277	59.6	25	5.3	110	23.7	22	4.7	8	1.7	17	3.7	2	0.4	3	0.7	465
East Indian	..	..	963	67.4	48	3.4	344	24.1	63	4.4	6	0.4	5	0.3	..	..	..	..	1,429
Great Indian Peninsula	..	..	216	77.1	5	1.8	24	8.6	10	3.6	1	0.4	22	7.8	..	..	2	0.7	280
Madras and Southern Mahratta	..	..	6	100.0	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6
North Western	..	..	60	29.6	..	..	128	63.0	1	0.5	13	6.4	1	0.5	..	..	..	..	203
Oudh Tirhut	..	..	153	72.4	3	1.4	51	23.8	4	1.9	..	..	1	0.5	..	..	..	..	214
South Indian	..	..	199	56.7	19	5.4	23	6.6	70	19.9	..	..	40	11.4	..	..	..	..	351
II.—Miscellaneous Office—																			
Director, Railway Accounts, Clearing	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL	1	0.0	2,032	64.2	100	3.2	715	22.6	187	5.9	35	1.1	90	2.8	2	0.0	5	0.2	3,167

(b) Statement showing the number of vacancies filled by direct recruitment in the Subordinate Railway Services during the period 1st April 1945 to 31st March 1946—concl'd.

Name of Railways etc.	MINORITY COMMUNITIES RECOGNISED FOR THE PURPOSE OF COMMUNAL REPRESENTATION.																						Total.
	HINDUS.						Muslims.						Domiciled Europeans and Anglo-Indians.		Sikhs.		Indian Christians.		Parsis.		Other Communities.		
	Hindus other than Scheduled Castes.		Scheduled Castes.		Muslims.		Domiciled Europeans and Anglo-Indians.		Sikhs.		Indian Christians.		Parsis.		Other Communities.								
	No.	Percentage.	No.	Percentage.	No.	Percentage.	No.	Percentage.	No.	Percentage.	No.	Percentage.	No.	Percentage.	No.	Percentage.	No.	Percentage.					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20				
(ii) TEMPORARY.																							
I.—Indian Government Railways—																							
Bengal Assam	..	..	2,043	64.4	35	1.1	1,048	33.1	27	0.9	1	0.0	12	0.4	1	0.0	4	0.1	3,171		
Bengal Nagpur	..	..	2,023	80.5	49	2.0	201	10.4	98	3.9	22	0.9	59	2.3	1	0.0	..	..	2,513	
Bombay, Baroda and Central India.	1	0.1	1,913	69.8	28	1.0	502	18.3	79	2.9	16	0.6	124	4.5	61	2.3	12	0.5	2,739				
East Indian	..	..	2,373	75.4	75	2.4	636	20.2	49	1.6	4	0.1	8	0.3	..	..	..	..	3,145	
Great Indian Peninsula	..	..	2,435	79.9	65	2.1	303	10.0	35	1.1	7	0.2	187	6.1	9	0.3	8	0.3	3,049		
Madras and Southern Mahratta.	..	..	583	72.5	28	3.5	75	9.3	62	7.7	..	..	41	5.1	1	0.1	14	1.8	804	
North Western	1	0.0	1,022	35.6	8	0.3	1,526	53.1	9	0.4	292	10.1	13	0.5	..	..	1	0.0	2,872		
Oudh Tirhut	..	..	615	70.0	15	1.7	227	25.9	5	0.6	2	0.2	14	1.6	..	..	..	..	878	
South Indian	..	..	749	76.0	10	1.0	45	4.6	38	3.9	..	..	142	14.4	..	..	1	0.1	985	
II.—Miscellaneous Office—																							
Director, Railway Accounts.	..	..	51	68.9	..	..	18	24.3	..	..	3	4.1	2	2.7	..	..	..	..	74	
Clearing	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL	2	0.0	13,807	68.3	313	1.5	4,641	22.9	402	2.0	347	1.7	602	3.0	76	0.4	40	0.2	20,230				
GRAND TOTAL (Both permanent and temporary)	3	0.0	15,839	67.7	413	1.8	5,356	22.9	589	2.5	382	1.6	692	3.0	78	0.3	45	0.2	23,397				

APPENDIX D (i).

Summary of accidents and casualties reported by railways open for traffic in India as having occurred during 1945-46 and the preceding four years.

[Summary of Appendices D (ii) to D (vi).]

APPENDIX D (i).

Summary of accidents and casualties reported by railways open for traffic in India as having occurred during 1945-46 and the preceding four years.

[Summary of Appendices D (ii) to D (vi).]

Class of accidents.	1941-42.	1942-43.	1943-44.	1944-45.	1945-46.	References to classes of accidents appearing in 1945-46 Report.
1	2	3	4	5	6	7
I.—Accidents to trains—						
Collisions—						Appendix D (iii) Col. 236
Passenger trains . . .	36	58	59	91	73	Items 1 to 3.
Other trains and light engines	204	313	364	332	244	„ 4 to 6.
Derailments—						
Passenger trains . . .	221	309	343	320	288	„ 7 (a) & 7 (b).
Other trains . . .	6,601	7,447	7,911	8,221	8,902	„ 8 (a) & 8 (b).
II.—Failure of engines and rolling stock.						
Failure of engines due to faulty design, material or workmanship in the Mechanical Department—						
(1) boilers and tubes . .	124	140	248	148	316	Item 9 (a) (1).
(2) machinery springs, etc. .	599	681	808	761	917	„ 9 (a) (2).
Failure of engines due to faulty material, workmanship or operation arising from the working of the running staff—						
(1) boilers and tubes . .	359	375	442	689	466	„ 9 (b) (1).
(2) other causes . . .	1,614	1,973	2,957	3,027	3,535	„ 9 (b) (2).
Failure of tyres and wheels .	25	34	71	29	76	„ 9 (c) & 9 (d).
Ditto axles . . .	770	724	87	86	125	„ 9 (e).
Ditto brake apparatus . .	17	45	25	30	61	„ 9 (f).
Ditto couplings and draft gear	2,417	2,619	2,608	2,746	3,181	„ 9 (g).
Other rolling stock failures .	351	325	352	682	347	„ 9 (h).
III.—Failure of permanent-way—						
Broken rails . . .	198	179	168	199	202	„ 10 (a).
Failure of tunnels, bridges, viaducts, culverts, etc.	6	9	6	6	4	„ 10 (b).
Flooding of portions of permanent way.	138	153	207	133	94	„ 10 (c).
Slips in cuttings or embankments	333	149	82	128	80	„ 10 (d).
IV.—Fires—						
Fire in trains . . .	206	361	297	362	422	„ 11 (a).
Fire at stations or involving injury to bridges or viaducts.	32	193	76	131	155	„ 11 (b).
V.—Other accidents—						
Trains running over cattle on the line.	7,281	5,160	4,730	4,511	4,508	„ 12 (b).
Trains-wrecking . . .	7	86	7	2	12	„ 12 (c).
Attempted train-wrecking . .	85	535	83	60	66	„ 12 (d).
Trains running into road traffic at level crossings.	121	129	130	159	150	„ 12 (e).
Trains running over obstructions not covered by circumstances mentioned in previous subdivisions.	168	285	139	124	149	„ 12 (f).
Miscellaneous . . .	278	372	405	349	445	„ 12 (g) + 12 (a).
Total	22,191	22,654	22,605	23,335	24,818	Total.

APPENDIX D (i)—concl'd.

Summary of accidents and casualties reported by railways open for traffic in India as having occurred during 1945-46 and the preceding four years—contd.

[Summary of Appendices D (ii) to D (vi)]—concl'd.

Class of accident.	1941-42		1942-43.		1943-44.		1944-45.		1945-46.		References to cols. of the Report for 1945-46.
1	2		3		4		5		6		7
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	
*NUMBER OF PERSONS KILLED OR INJURED.											
<i>A.—In accidents caused by the movement of railway vehicles, exclusive of accidents to trains, etc.—</i>											Appendix D (ii).
Passengers	320	1,244	342	1,321	530	2,161	664	2,346	716	2,309	Total (a) Col. 30.
Railway servants . . .	262	5,294	245	5,696	293	6,276	274	6,714	286	7,384	„ (b) Col. 54.
Other persons	3,140	937	2,706	935	3,232	1,293	3,672	1,297	3,167	1,617	„ (c) Col. 54.
Total	3,071	7,475	3,293	7,952	4,064	9,670	4,610	16,357	4,169	16,710	„ (d) Col. 54.
<i>B.—In accidents to trains, rolling-stock and permanent-way—</i>											Appendix D. (iii).
Passengers	14	146	73	450	170	403	40	234	89	253	Col. 239—(Total).
Railway servants . . .	18	124	42	287	33	163	46	183	53	211	„ 241 „
Other persons	28	109	39	76	32	132	71	153	64	153	„ 243 „
Total	60	379	154	813	235	788	157	570	266	617	„ 245—(Total).
<i>C.—In accidents on railway premises not connected with the movement of railway vehicles—</i>											Appendix D (iv)
Passengers	3	38	1	51	..	33	2	56		4	Col. 272 & 273 (Total.)
Railway servants . . .	27	14,009	33	14,331	43	15,848	43	16,655	42	19,565	„ 274 & 275 „
Other persons	22	250	26	292	31	171	27	136	21	116	„ 276 & 277 „
TOTAL	52	14,297	60	14,674	74	16,652	72	16,847	63	19,685	„ 278 & 279—(Total).
TOTAL PASSENGERS . . .	346	1,428	416	1,822	769	2,627	706	2,636	865	2,566	A+B+C above.
TOTAL RAILWAY SERVANTS . .	247	10,427	320	20,314	369	22,287	363	23,552	381	27,166	
TOTAL OTHER PERSONS . .	3,100	1,206	2,771	1,303	3,295	1,596	3,176	1,586	3,252	1,286	
GRAND TOTAL	3,783	22,151	3,567	23,439	4,373	26,510	4,239	27,774	4,438	31,012	

*Number of persons killed or injured in Railway Workshops, etc., in 1945-46 not included in the above summary.

H14RB

{ Killed
Injured

Railway Servants
11
14,696

Other Persons.
11
14,707

Total.
11
14,707

Appendix D (vi).
Totals (b), (c) & (d) (Col. 323)

Number of persons killed or injured during the year 1945-46 by the movement of trains and railway distinguishing between passengers, railway servants and other persons, and classifying as

CLASS I

Class of accident.	Nature of Injury.	Bengal Assam.	Bengal Nagpur.	Bikaner Stato.	Bombay, Baroda and Central India.	East Indian.	Great. Indian Poninsula.	Jodhpur.
8	9	10	11	12	13	14	15	16
(a) PASSENGERS.								
ACCIDENTS OTHER THAN THOSE TO TRAINS, ETC.								
1. Falling between trains and platforms	Killed	10	2	..	1	30	6	..
	Injured	20	17	..	3	28	11	..
2. Falling on to the platforms, ballast, etc. when getting into or out of trains.	Killed	3	6	1	20	..	8	1
	Injured	29	68	1	94	23	117	..
3. Crossing the line at stations	Killed	6	2	..	..	6	4	1
	Injured	1	..	..	..	6	3	..
4. Closing of carriage doors	Killed	1	..	..	..	..	..	..
	Injured	2	..	..	3	..	..	..
5. Falling or jumping out of carriages during the running of trains.	Killed	15	21	2	74	59	47	4
	Injured	72	100	6	274	127	220	2
6. Other accidents	Killed	8	5	1	2	19	21	..
	Injured	13	28	..	77	17	107	..
TOTAL (a)	Killed	43	36	4	97	114	86	6
	Injured	137	213	7	451	201	458	2
(b) RAILWAY SERVANTS.								
(i) ACCIDENT IN CONNECTION WITH THE COUPLING AND UNCOUPLING OF VEHICLES.								
1. Coupling or uncoupling vehicles	Killed	4	1	1	..	2	1	1
	Injured	17	196	..	164	155	431	7
2. Coming in contact, whilst riding on vehicles during shunting, with other vehicles, etc. standing on adjacent lines.	Killed	2	..	..	..	..	..	..
	Injured	1	..	..	6	5	4	..
3. Passing over or standing upon buffers during shunting.	Killed	..	..	..	..	..	..	..
	Injured	..	..	..	1	..	..	..
4. Getting on or off or falling off engines, wagons, etc., during shunting.	Killed	4	..	..	..	1	1	..
	Injured	5	5	..	11	19	55	..
5. Braking, snagging or choking wheels	Killed	..	1	..	1	..	..	..
	Injured	1	30	..	8	8	154	..
6. Attending to ground points, marshalling trains, etc.	Killed	..	1	..	..	..	..	..
	Injured	7	10	..	6	..	2	..
7. Moving vehicles by capstans, turntables, props, etc., during shunting.	Killed	..	..	..	..	..	..	..
	Injured	2	..	..	2	1	1	..
Other accidents during shunting operations not included in the preceding items.	Killed	6	..	..	..	1	3	..
	Injured	17	56	..	47	48	383	1
TOTAL (i)	Killed	16	3	1	1	4	5	1
	Injured	50	297	..	245	236	1,030	8

DIX D (ii).

vehicles. exclusive of accidents included in Appendix D (iii), on all railways open for traffic - far as practicable, the nature and causes of the accidents occasioning death or injury.

RAILWAYS.						TOTAL CLASS I RAILWAYS.		TOTAL CLASS II RAILWAYS.		TOTAL CLASS III RAILWAYS.		TOTAL ALL RAILWAYS.		Serial No. of Class of Acci- dents. See Col. 8
Madras and Southern Mah- ratta.	Mysore State.	Nizam's State.	North Western.	Oudh Tirhut.	South Indian.	1944-45	1945-46.	1944-45	1945-46.	1944-45.	1945-46.	1944-45 (Cols. 23, 25 and 27) 29	1945-46 (Cols. 24, 26 and 28) 30	
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
6	3	3	..	64	61	..	..	..	..	64	61	1
8	5	6	..	99	98	1	..	..	..	100	98	
..	2	2	53	3	6	68	105	2	3	..	..	70	108	2
..	..	8	77	19	21	354	457	2	3	1	2	357	462	
..	6	..	1	34	26	3	1	..	..	37	27	3
..	2	2	..	25	14	4	..	..	..	29	14	
..	1	..	..	..	2	..	..	..	..	..	2	4
..	1	2	..	15	8	3	..	..	1	18	9	
11	..	4	137	28	17	408	419	7	1	2	..	417	423	5
71	20	5	240	168	51	1,448	1,356	47	49	30	25	1,534	1,430	
..	..	1	33	..	2	72	92	4	3	..	..	76	95	6
12	34	1	3	301	292	6	2	1	2	308	296	
17	2	7	233	34	26	646	705	16	11	2	..	664	716	Total (a)
91	20	13	359	198	75	2,242	2,225	63	51	41	30	2,346	2,309	
..	3	..	..	16	13	3	1	..	..	19	14	1
114	..	23	220	5	96	1,302	1,428	8	11	2	4	1,312	1,443	
..	2	..	1	..	..	..	3	2
..	5	1	3	27	25	..	1	1	3	28	29	
..	1	..	..	1	..	1	1	2	3
..	1	2	8	4	2	3	..	..	10	7	
..	..	1	..	..	..	4	7	..	1	..	..	4	8	4
4	40	..	2	166	141	2	2	..	..	168	143	
..	1	2	1	..	..	..	2	2	5
16	13	..	20	224	250	4	..	1	2	229	252	
..	1	1	..	..	..	..	1	1	6
..	15	..	5	26	45	..	..	1	..	27	45	
..	1	..	..	1	..	..	1	1	7
..	14	1	1	22	22	..	..	1	..	23	22	
2	..	1	2	2	2	29	19	..	..	..	..	29	19	8
57	..	7	52	2	21	608	691	3	5	..	..	611	696	
2	..	2	5	2	2	53	44	4	5	..	1	57	50	Total (i)
191	..	30	359	10	150	2,383	2,606	19	22	6	9	2,403	2,637	

Number of persons killed or injured during the year 1945-46 by the movement of trains and railway between passengers, railway servants and other persons, and classifying, as

Class of accident.	Nature of Injury.	CLASS I					
		Bengal Assam.	Bengal Nagpur.	Bikaner State.	Bombay, Baroda and Central India.	East Indian.	Great Indian Peninsula.
32	33	34	35	36	37	38	39
(B) RAILWAY SERVANTS—concl'd.							
(ii) OTHER ACCIDENTS.							
9. Falling off engines, etc., during the running of trains	Killed	1	1	..	2	2	1
	Injured	12	6	..	6	32	10
10. Coming in contact with over-bridges, or erections on the sides of the line during the running of trains.	Killed	..	..	..	..	2	2
	Injured	2	2	..	..	9	3
11. Getting on or off engines, vans, etc., during the running of trains.	Killed	1	3	..	1	3	..
	Injured	4	20	..	16	33	196
12. Attending to or failure of, machinery, etc., of engine in steam.	Killed	..	..	..	..	..	..
	Injured	16	6	..	88	107	702
13. Working on the permanent-way, sidings, etc.	Killed	4	5	1	..	13	8
	Injured	8	8	..	..	23	41
14. Attending to gates, at level-crossings	Killed	2	..	..	..	..	..
	Injured	..	3	..	..	6	..
15. Walking, crossing, or standing on the line on duty	Killed	11	8	..	4	18	18
	Injured	4	8	..	6	18	28
16. Being caught between vehicles	Killed	..	..	..	..	4	..
	Injured	..	..	..	..	3	..
17. Falling or being caught between trains and platforms, walls, etc.	Killed	..	..	..	..	2	..
	Injured	..	2	..	3	4	..
18. Walking, etc., on the line on the way home or to work	Killed	7	..	..	1	11	..
	Injured	4	15	..	2	8	6
19. Miscellaneous	Killed	10	2	..	..	13	6
	Injured	57	109	2	62	344	1,339
TOTAL (ii)	Killed	36	19	1	8	68	35
	Injured	107	179	2	183	677	2,385
TOTAL RAILWAY SERVANTS (b)=[(i)+(ii)]	Killed	52	22	2	9	72	40
	Injured	157	476	2	428	913	3,415
(c) OTHER PERSONS.							
1. Passing over the railway at level crossings	Killed	8	..	..	..	..	1
	Injured	1	..	..	..	..	1
2. Trespassing on the line	Killed	388	261	5	207	567	262
	Injured	112	87	4	87	261	93
3. Suicides	Killed	25	43	2	17	106	23
	Injured	1	2	..	..	6	1
4. Miscellaneous	Killed	16	13	2	..	8	4
	Injured	16	16	1	..	14	4
TOTAL OTHER PERSONS (c)	Killed	437	317	9	224	681	290
	Injured	130	105	5	87	291	99
(d) GRAND TOTAL=(a)+(b)+(c)	Killed	532	375	15	330	867	416
	Injured	424	794	14	966	1,395	3,972

DIX D (ii)—concl'd.

vehicles, exclusive of accidents included in Appendix D (iii), on all railways open for traffic distinguishing far as practicable, the nature and causes of the accidents occasioning death or injury.

RAILWAYS.							TOTAL CLASS I RAILWAYS.		TOTAL CLASS II RAILWAYS.		TOTAL CLASS III RAILWAYS.		TOTAL ALL RAILWAYS.		Serial No. of Class of accidents (see Col. 32).
Jodhpur.	Madras and Southern Maharashtra.	Mysore State.	Nizam's State.	North Western.	Ondh Tirhut.	South Indian.	1944-45.	1945-46.	1944-45.	1945-46.	1944-45.	1945-46.	1944-45. (Cols. 47, 49, & 51)	1945-46 (Cols. 48, 50, & 52)	
40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55
..	..	..	..	1	1	1	12	10	..	..	..	..	12	10	9
..	1	..	..	28	2	1	125	98	7	13	..	..	132	111	
..	..	..	..	2	..	..	2	6	..	..	..	..	2	6	10
..	..	..	2	1	..	3	19	22	2	..	..	1	21	23	
1	..	..	1	6	1	..	12	17	2	..	..	..	14	17	11
1	7	..	1	51	..	9	330	338	1	..	..	1	331	339	
..	..	..	..	..	..	..	1	..	..	..	..	..	1	..	12
..	21	..	..	218	..	130	1,394	1,387	2	4	..	1	1,396	1,392	
..	1	..	..	7	1	..	14	10	1	1	..	..	15	41	13
1	1	..	..	99	2	1	163	184	3	..	1	..	167	184	
..	..	..	..	..	..	..	2	2	..	..	..	..	2	2	14
..	1	..	..	5	..	1	18	16	..	..	..	..	18	16	
..	..	..	2	17	1	2	78	81	1	..	..	..	79	81	15
..	..	..	1	17	2	17	107	101	3	1	..	..	110	102	
..	..	..	..	3	..	..	3	7	..	..	..	..	3	7	16
..	1	..	..	1	..	..	2	5	3	10	..	..	5	15	
..	..	..	..	..	..	..	8	2	1	..	..	..	9	2	17
..	..	..	..	6	..	..	11	15	..	..	..	..	11	15	
..	1	..	..	6	3	..	9	29	..	..	..	..	9	29	18
..	..	..	..	5	1	..	46	41	7	..	..	..	53	41	
..	3	..	..	3	..	..	71	37	..	3	..	1	71	41	19
1	299	..	12	165	..	37	2,048	2,187	13	17	1	5	2,062	2,509	
1	5	..	3	45	7	3	212	231	5	4	..	1	217	236	Total (ii).
3	331	..	16	596	7	208	4,263	4,691	41	45	2	8	4,366	4,747	
2	7	..	5	50	9	5	265	275	9	9	..	2	274	286	Total (b).
11	522	..	46	955	17	358	6,646	7,300	60	67	8	17	6,714	7,384	
..	..	..	..	1	1	3	11	11	1	..	1	1	13	15	1
..	..	..	..	..	1	1	6	4	4	..	1	..	11	4	
5	124	14	27	375	308	131	2,648	2,674	26	17	22	20	2,696	2,711	..
..	39	8	12	85	91	21	1,118	900	23	8	24	21	1,165	929	
..	31	..	6	62	20	25	285	353	6	5	5	4	296	372	..
..	6	..	..	..	..	..	10	16	3	..	1	1	14	17	
1	..	1	..	1	9	7	64	62	..	4	3	3	67	69	..
..	..	1	4	..	1	3	95	60	6	3	6	4	107	67	
6	158	15	33	439	338	166	3,008	3,113	33	26	31	28	3,072	3,167	Total (c).
..	45	9	16	85	93	25	1,229	980	36	11	32	26	1,297	1,017	
14	182	17	45	722	381	107	3,910	4,093	58	46	33	30	4,010	1,169	Grand Total
13	658	20	75	1,399	308	458	10,117	10,505	159	132	81	73	10,357	10,710	

Number of accidents due to collisions between and derailments of trains, fires, failures of engines, rolling different classes of accidents and the number of passengers, railway

Referen- ce to classes of accidents appearing in the 1940-41 Report.	Class of accident.	Accidents reported to Local Govern- ments under section 83 of the Indian Railways Act No. IX of 1890. 57	BENGAL ASSAM.						
			Accidents enquired into by the Govt. Inspectors	Total.	Nature of Injury.	Passengers.	Railway Servants.	Other Persons.	Total (Cols. 61, 62 & 63).
56		57	58	59	60	61	62	63	64
(1-2)	1. Collisions in which passenger trains were concerned.	11	4	11	{ Killed Injured	4 14	4 6	2 ..	10 20
(4-6)	2. Other Collisions	9	..	26	{ Killed Injured . . . . .	.. ..	1 13	1 ..	2 13
(7a & b)	3. Derailments of passenger trains	12	1	12	{ Killed Injured	13 24	.. 2	.. ..	13 26
(8a & b)	4. Other derailments	12	..	53	{ Killed Injured . . . . .	.. ..	.. 2	.. ..	.. 2
(9a & c to h)	5. Accidents due to failures of engines or rolling stock.								
	(a) Faulty design or material . . . . .	..	..	628	{ Killed Injured . . . . .	....	....	....	....
9b(1&2)	(b) Faulty workmanship or operation by running staff.	1	..	267	{ Killed Injured . . . . .	.. ..	.. 2	.. ..	.. 2
	6. Accidents due to failure of permanent-way.								
(10a & b)	(a) Failure of rails, bridges, culverts, tunnels, etc. . . . .	..	..	14	{ Killed Injured . . . . .	....	....	....	....
(10c & d)	(b) Flooding of P. way, slips in cuttings or embankments.	4	..	11	{ Killed Injured . . . . .	....	....	....	....
(11)	7. Fires.								
	(a) In trains	22	..	32	{ Killed Injured . . . . .	....	....	....	....
	(b) At stations or involving injury to bridges or viaducts.	5	..	56	{ Killed Injured . . . . .	.. ..	1 2	.. 7	1 9
(12)	8. Other accidents.								
(c)	(i) Train wrecking	7	..	7	{ Killed Injured . . . . .	....	....	....	....
(d)	(ii) Attempted train wrecking	4	..	4	{ Killed Injured . . . . .	....	....	....	....
(b)	(iii) Trains running over cattle on the line.	..	..	73	{ Killed Injured . . . . .	....	....	....	....
(e)	(iv) Trains running into road traffic at level crossings.	34	..	34	{ Killed Injured . . . . .	.. ..	.. ..	4 27	4 27
(a, f & g)	(v) Miscellaneous	8	..	22	{ Killed Injured . . . . .	.. ..	.. 3	1 1	1 4
	Total	129	5	1,250	{ Killed Injured	17 38	6 30	8 35	31 103

DIXD (iii)

stock, permanent-way, etc., during the year 1945-46 on all railways open for traffic, distinguishing between the servants and other persons, killed or injured in each class of accident.

RAILWAYS — contd.

BENGAL NAGPUR.

Accidents reported to Local Governments under section 83 of the Indian Railways Act No. IX of 1890. 65	Accidents enquired into by the Govt. Inspectors. 66	Total. 67	Nature of Injury. 68	Passengers. 69	Railway Servants. 70	Other Persons. 71	Total (Cols. 69, 70 and 71). 72	Class of accident. 73
..	{ Killed . . . . .	..	..	..	..	1.
1	..	36	{ Injured . . . . .	..	2	3	5	2.
1	..	6	{ Killed . . . . .	..	10	7	26	3.
2	..	129	{ Injured . . . . .	..	18	..	18	4.
..	..	338	{ Killed . . . . .	..	..	..	..	5. (a)
..	..	208	{ Injured . . . . .	..	..	..	..	(b)
..	..	39	{ Killed . . . . .	..	..	..	..	(a)
..	..	1	{ Injured . . . . .	..	..	..	..	(b)
..	..	7	{ Killed . . . . .	..	2	..	2	7. (a)
..	..	1	{ Injured . . . . .	..	3	..	3	(b)
..	{ Killed . . . . .	..	..	..	..	(b)
..	..	4	{ Injured . . . . .	..	..	..	..	(ii)
..	..	56	{ Killed . . . . .	..	..	..	..	(iii)
..	..	23	{ Injured . . . . .	..	..	3	3	(iv)
..	..	31	{ Killed . . . . .	..	4	17	21	(v)
..	{ Injured . . . . .	..	..	1	1	(v)
4	..	879	{ Killed . . . . .	..	4	7	11	Total.
			{ Injured . . . . .	..	44	24	68	

Number of accidents due to collisions between and derailments of trains, fires, failures of engines, rolling different classes of accidents and the number of passengers, railway

Referen- ce to classes of accidents appear- ing in the 1940-41 Report.	Class of accident.	CLASS I							
		BIKANER STATE.							
		Accidents reported to Local Govern- ments under section 83 of the Indian Railways Act No. IX of 1890.	Accidents enquired into by the Govt. Inspectors.	Total.	Nature of Injury.	Passengers.	Railway Servants.	Other Persons.	Total (Cols. 79, 80 and 81).
		74	76	77	78	79	80	81	82
(1-3)	1. Collisions in which passenger trains were concerned.	..	..	..	{ Killed Injured	....	....	....	....
(4-6)	2. Other Collisions . . . . .	..	..	..	{ Killed Injured	....	....	....	....
(7a & b)	3. Derailments of passenger trains . .	9	..	9	{ Killed Injured	....	....	....	....
(8a & b)	4. Other derailments . . . . .	..	..	3	{ Killed Injured	....	....	....	....
	5. Accidents due to failures of engines or rolling stock.								
(9a & c to h)	(a) Faulty design or material . . . .	..	..	20	{ Killed Injured	....	....	....	....
9b (1 & 2)	(b) Faulty workmanship or operation by running staff.	..	..	..	{ Killed Injured	....	....	....	....
	6. Accidents due to failure of permanent-way.								
(10a & b)	(a) Failure of rails, bridges, culverts, tunnels, etc.	..	..	10	{ Killed Injured	....	....	....	....
(10c & d)	(b) Flooding of P. way, slips in cuttings or embankments.	..	..	..	{ Killed Injured	....	....	....	....
(11)	7. Fires.								
	(a) In trains	1	..	2	{ Killed Injured	....	....	....	....
	(b) At stations or involving injury to bridges or viaducts.	..	..	..	{ Killed Injured	....	....	....	....
(12)	8. Other accidents.								
(c)	(i) Train wrecking . . . . .	..	..	..	{ Killed Injured	....	....	....	....
(d)	(ii) Attempted train wrecking . . . .	..	..	..	{ Killed Injured	....	....	....	....
(b)	(iii) Trains running over cattle on the line.	..	..	10	{ Killed Injured	....	....	....	....
(e)	(iv) Trains running into road traffic at level crossings.	..	..	..	{ Killed Injured	....	....	....	....
(a, f & g)	(v) Miscellaneous . . . . .	..	..	6	{ Killed Injured	....	....	....	....
	Total	10	..	60	{ Killed Injured	....	....	....	....

DIX D (iii)—cont'd.

stock, permanent-way, etc., during the year 1945-46 on all railways open for traffic, distinguishing between the servants and other persons, killed or injured in each class of accident.

RAILWAYS—cont'd.

BOMBAY, BARODA AND CENTRAL INDIA.								EAST INDIAN.									
Accidents reported to Local Governments under section 83 of the Indian Railways Act No. IX of 1890.	Accidents on-quired into by the Govt. Ins-pectors.	Total.	Nature of Injury.	Pass-engers.	Ry. Ser-vants.	Other Per-sons.	Total (Cols. 87, 88 and 89).	Accidents reported to Local Governments under section 83 Indian Railways Act No. IX of 1890.	Accidents enquired into by the Govt. Inspectors.	Total.	Nature of Injury.	Passengers.	Railway Servants.	Other Persons.	Total (Cols. 95, 96 and 97).	Class of accident.	
83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	
..	{ Killed . . . . .	..	..	..	..	3	3	7	{ Killed	63	14	..	77	1.	
..	..	20	{ Injured . . . . .	..	..	..	..	..	..	44	{ Injured	162	22	2	186	2.
..	..	2	{ Killed . . . . .	..	..	..	..	..	..	5	{ Killed . . . . .	..	..	..	..	3.
..	..	937	{ Injured . . . . .	..	..	..	..	..	..	..	{ Injured . . . . .	..	..	..	..	4.
..	..	482	{ Killed . . . . .	..	4	..	4	1	..	3,813	{ Killed . . . . .	..	..	..	..	4.
..	..	206	{ Injured . . . . .	..	2	..	2	..	..	1,087	{ Injured . . . . .	..	3	3	6	5. (a)
..	{ Killed . . . . .	..	..	..	..	..	..	1,338	{ Killed . . . . .	..	..	..	..	(b).	
..	{ Injured . . . . .	..	..	..	..	..	..	..	{ Injured . . . . .	..	..	..	..	(b).	
..	{ Killed . . . . .	..	..	..	..	..	..	17	{ Killed . . . . .	..	..	..	..	6. (a)	
..	..	2	{ Injured . . . . .	..	..	..	..	..	..	6	{ Injured . . . . .	..	..	..	..	(b).
..	..	7	{ Killed . . . . .	..	..	..	..	1	..	64	{ Killed . . . . .	..	..	..	..	7. (a)
..	..	19	{ Injured . . . . .	..	..	..	..	2	1	29	{ Injured . . . . .	..	2	..	2	(b)
..	{ Killed . . . . .	..	..	..	..	1	..	1	{ Killed . . . . .	..	..	..	..	(b)	
..	..	8	{ Injured . . . . .	..	..	..	..	..	..	4	{ Injured . . . . .	..	..	..	..	8. (i)
..	..	676	{ Killed . . . . .	..	..	..	..	3	..	439	{ Killed . . . . .	..	..	..	..	(ii)
..	..	4	{ Injured . . . . .	..	..	..	..	..	..	14	{ Injured . . . . .	..	1	..	1	(iii)
..	..	13	{ Killed . . . . .	..	..	..	..	7	..	219	{ Killed . . . . .	..	..	12	12	(iv)
..	{ Injured . . . . .	..	..	..	..	..	..	8	{ Injured . . . . .	..	..	25	25	(v)	
..	..	2,376	{ Killed . . . . .	..	..	..	..	3	2	7,087	{ Killed	1	1	3	5	(c)
..	{ Injured . . . . .	..	4	..	4	..	..	170	{ Injured	8	3	4	15	(c)	
..	{ Killed . . . . .	..	6	..	6	22	6	..	{ Killed	64	16	15	95	Total.	
..	{ Injured . . . . .	..	..	..	..	..	..	..	{ Injured	62	34	266	266		

Number of accidents due to collisions between and derailments of trains, fires, failures of engines, rolling different classes of accidents and the number of passengers, railway

Refer- ence to classes of accidents appear- ing in the 1940-41 Report.	Class of accident	CLASS I							
		GREAT INDIAN PENINSULA.							
		Accidents reported to Local Govern- ments under section 83 of the Indian Railways Act No. IX of 1930.	Acci- dents en- quired into by the Govt. Ins- pectors.	Total.	Nature of Injury.	Pass- engers.	Rly. Ser- vants.	Other Per- sons.	Total (Cols. 105, 106 and 107).
	100	101	102	103	104	105	106	107	108
(1-3)	1. Collisions in which passenger trains were concerned.	1	1	13	{ Killed . . . Injured . . .	.. 4	1 2	.. ..	1 6
(4-6)	2. Other Collisions . . . . .	..	..	92	{ Killed . . . Injured . . .	.. ..	.. 1	.. ..	.. 1
(7a & b)	3. Derailments of passenger trains . . . . .	..	..	15	{ Killed . . . Injured . . .	....	....	....	....
(8a & b)	4. Other derailments . . . . .	..	..	905	{ Killed . . . Injured . . .	....	....	....	....
(9a&c&d)	5. Accidents due to failures of engines or rolling stock.								
	(a) Faulty design material . . . . .	..	..	896	{ Killed . . . Injured . . .	....	....	....	....
9(b)(1&2)	(b) Faulty workmanship or operation by running staff.	..	..	*707	{ Killed . . . Injured . . .	....	....	....	....
	6. Accidents due to failure of permanent-way.								
(10a & b)	(a) Failure of rails, bridges, culverts, tunnels, etc.	..	..	50	{ Killed . . . Injured . . .	....	....	....	....
(10c&d)	(b) Flooding of P. way, slips in cuttings or embankments.	..	..	..	{ Killed . . . Injured . . .	....	....	....	....
(11)	7. Fires.								
	(a) in trains	3	3	185	{ Killed . . . Injured . . .	.. 2	1 ..	.. ..	1 2
	(b) At stations or involving injury to bridges or viaducts.	..	..	13	{ Killed . . . Injured . . .	....	....	....	....
(12)	8. Other accidents.								
(c)	(i) Train wrecking . . . . .	..	..	..	{ Killed . . . Injured . . .	....	....	....	....
(d)	(ii) Attempted train wrecking . . . . .	..	..	1	{ Killed . . . Injured . . .	....	....	....	....
(b)	(iii) Trains running over cattle on the line.	..	..	972	{ Killed . . . Injured . . .	....	....	....	....
(e)	(iv) Trains running into road traffic at level crossings.	2	..	13	{ Killed . . . Injured . . .	.. ..	.. ..	10 15	10 15
(a, f & g)	(v) Miscellaneous	1	1	58	{ Killed . . . Injured . . .	.. ..	12 30	.. ..	12 30
	Total	7	5	3,020	{ Killed . . . Injured . . .	.. 6	14 33	10 15	24 54

* Includes 361 Electric Multiple Units failures on Suburban Services.

DIX (iii)—contd.

stock, permanent-way, etc., during the year 1945-46 on all railways open for traffic, distinguishing between the servants and other persons, killed or injured in each class of accident.

RAILWAYS—contd.

JODHPUR.								MADRAS AND SOUTHERN MAHRATTA.								
Accidents reported to the Local Governments under section 83 of the Indian Railways Act No. IX of 1890. 109	Accidents enquired into by the Govt. Inspectors. 110	Total. 111	Nature of Injury. 112	Passengers. 113	Railway Servants. 114	Other Persons. 115	Total. (Cols. 113, 114 and 115). 116	Accidents reported to Local Governments under section 83 of the Indian Railways Act No. IX of 1890. 117	Accidents enquired into by the Govt. Inspectors. 118	Total. 119	Nature of injury. 120	Passengers. 121	Railway Servants. 122	Other Persons. 123	Total (Cols. 121, 122 and 123.) 124	Class of accidents. 125
1	..	1	{ Killed .. Injured ..	.. 1	1 ..	.. ..	1 1	4	..	4	{ Killed .. Injured ..	.. ..	.. ..	.. ..	.. ..	1.
..	..	2	{ Killed .. Injured ..	.. ..	.. ..	.. ..	.. ..	..	..	3	{ Killed .. Injured ..	.. ..	.. ..	.. ..	.. ..	2.
3	..	3	{ Killed .. Injured ..	.. ..	.. ..	.. ..	.. ..	12	..	12	{ Killed .. Injured ..	.. ..	.. ..	.. ..	.. ..	3.
..	..	10	{ Killed .. Injured ..	.. ..	.. ..	.. ..	.. ..	2	..	468	{ Killed .. Injured ..	.. ..	.. 3	2 ..	5	4.
..	..	34	{ Killed .. Injured ..	.. ..	.. ..	.. ..	.. ..	5	..	222	{ Killed .. Injured ..	.. ..	.. ..	.. ..	.. ..	5. (a)
..	..	60	{ Killed .. Injured ..	.. ..	.. ..	.. ..	.. ..	..	..	263	{ Killed .. Injured ..	.. ..	.. ..	.. ..	.. ..	(b)
..	{ Killed .. Injured ..	.. ..	.. ..	.. ..	.. ..	..	..	41	{ Killed .. Injured ..	.. ..	.. ..	.. ..	.. ..	6. (a)
2	..	2	{ Killed .. Injured ..	.. ..	.. ..	.. ..	.. ..	2	..	2	{ Killed .. Injured ..	.. ..	.. ..	.. ..	.. ..	(b)
..	..	4	{ Killed .. Injured ..	.. ..	.. ..	.. ..	.. ..	..	..	70	{ Killed .. Injured ..	.. ..	.. ..	.. ..	.. ..	7. (a)
..	{ Killed .. Injured ..	.. ..	.. ..	.. ..	.. ..	..	..	1	{ Killed .. Injured ..	.. ..	.. ..	.. ..	.. ..	(b)
..	{ Killed .. Injured ..	.. ..	.. ..	.. ..	.. ..	1	..	1	{ Killed .. Injured ..	.. ..	.. ..	.. ..	.. ..	8. (c)
..	..	4	{ Killed .. Injured ..	.. ..	.. ..	.. ..	.. ..	17	..	17	{ Killed .. Injured ..	.. ..	.. ..	.. ..	.. ..	(d)
..	..	10	{ Killed .. Injured ..	.. ..	.. ..	.. ..	.. ..	..	..	392	{ Killed .. Injured ..	.. ..	.. ..	.. ..	.. ..	(iii)
..	..	5	{ Killed .. Injured ..	.. ..	.. ..	.. ..	.. ..	7	..	17	{ Killed .. Injured ..	.. ..	.. ..	1 4	1 4	(iv)
..	..	6	{ Killed .. Injured ..	.. ..	.. ..	.. ..	.. ..	3	..	24	{ Killed .. Injured ..	.. ..	.. ..	.. ..	.. ..	(v)
6	..	141	{ Killed .. Injured ..	.. 1	1 ..	.. ..	1 1	53	..	1,537	{ Killed .. Injured ..	.. ..	.. 3	1 6	1 9	Total.

Number of accidents due to collisions between and derailments of trains, fires, failures of engines, rolling different classes of accidents and the number of passengers, railway

Refer- ence to classes of accidents appear- ing in the 1940-41 Report.	Class of accident.	CLASS I							
		MYSORE STATE.							
		Accidents reported to Local Govern- ments under section 83 of Indian Railways Act No. IX of 1890.	Acci- dents en- quired into by the Govt. Ins- pectors.	Total.	Nature of Injury.	Pass- engers.	Rly. Ser- vants.	Other Per- sons.	Total (Cols. 131, 132 and 133.)
	126	127	128	129	130	131	132	133	134
(1-3)	1. Collisions in which passenger trains were concerned.	1	..	1	{ Killed Injured	....	....	....	....
(4-6)	2. Other Collisions . . . . .	..	..	2	{ Killed Injured	....	....	....	....
(7a & b)	3 Derailments of passenger trains .	2	..	3	{ Killed Injured	....	....	....	....
(8a & b)	4. Other derailments . . . . .	..	..	..	{ Killed Injured	....	....	....	....
	5. Accidents due to failures of engines or rolling stock.								
(9a & c to h)	(a) Faulty design or material .	3	..	85	{ Killed Injured	....	....	....	....
(9b)(1 & 2)	(b) Faulty workmanship or operation by running staff.	..	..	20	{ Killed Injured	....	....	....	....
	6. Accidents due to failure of permanent-way.								
(10a & b)	(a) Failure of rails, bridges, culverts, tunnels, etc.	..	..	2	{ Killed Injured	....	....	....	....
(10c & d)	(b) Flooding of P. way, slips in cuttings or embankments.	..	..	1	{ Killed Injured	....	....	....	....
(11)	7. Fires—								
	(a) In trains . . . . .	..	..	1	{ Killed Injured	....	....	....	....
	(b) At stations or involving injury to bridges or viaducts.	..	..	..	{ Killed Injured	....	....	....	....
(12)	8. Other accidents.								
(c)	(i) Train wrecking . . . . .	..	..	..	{ Killed Injured	....	....	....	....
(d)	(ii) Attempted train wrecking .	..	..	..	{ Killed Injured	....	....	....	....
(b)	(iii) Trains running over cattle on the line.	..	..	119	{ Killed Injured	....	....	....	....
(e)	(iv) Trains running into road traffic at level crossings.	..	..	2	{ Killed Injured	....	....	....	....
(a, f & g)	(v) Miscellaneous . . . . .	..	..	5	{ Killed Injured	....	....	....	....
	Total .	6	..	250	{ Killed Injured	....	....	....	....

DIX D (iii)—contd.

stock, permanent-way, etc., during the year 1945-46 on all railways open for traffic, distinguishing between the servants and other persons, killed or injured in each class of accident.

RAILWAYS—contd.

NIZAM'S STATE.								NORTH WESTERN.								Class of accidents.
Accidents reported to Local Governments under section 83 of the Indian Railways Act No. IX of 1890. 135	Accidents enquired into by the Govt. Inspectors. 136	Total. 137	Nature of Injury. 138	Passengers. 139	Railway Servants. 140	Other Persons. 141	Total. (Cols. 139, 140 and 141). 142	Accidents reported to Local Governments under section 83 of the Indian Railways Act No. IX of 1890. 143	Accidents enquired in to by the Govt. Inspectors. 144	Total. † 145	Nature of Injury. 146	Passengers. 147	Railway Servants. 148	Other Persons. 149	Total. (Cols. 147, 148 and 149). 150	151
..	{ Killed . . . . .	..	..	..	..	3	..	6	{ Killed . . . . .	..	1	..	1	1.
..	{ Injured . . . . .	..	..	..	..	..	..	..	{ Injured . . . . .	..	..	..	..	..
..	{ Killed . . . . .	..	..	..	..	..	..	6	{ Killed . . . . .	..	..	..	..	2.
..	{ Injured . . . . .	..	..	..	..	..	..	..	{ Injured . . . . .	..	5	..	5	..
6	..	6	{ Killed . . . . .	..	..	..	..	21	1	22	{ Killed	1	..	..	1	3.
..	{ Injured . . . . .	..	..	..	..	..	..	..	{ Injured . . . . .	..	..	..	..	..
..	..	22	{ Killed . . . . .	..	..	..	..	1	..	2,139	{ Killed . . . . .	..	1	..	1	4.
..	{ Injured . . . . .	..	..	..	..	..	..	..	{ Injured . . . . .	..	2	..	2	..
..	..	246	{ Killed . . . . .	..	..	..	..	1	..	154	{ Killed . . . . .	..	..	..	..	5.
..	{ Injured . . . . .	..	..	..	..	..	..	..	{ Injured . . . . .	..	..	..	..	(a)
..	..	34	{ Killed . . . . .	..	..	..	..	..	..	*620	{ Killed . . . . .	..	..	..	..	(b)
..	{ Injured . . . . .	..	..	..	..	..	..	..	{ Injured . . . . .	..	..	..	..	..
..	{ Killed . . . . .	..	..	..	..	..	..	19	{ Killed . . . . .	..	..	..	..	6.
..	{ Injured . . . . .	..	..	..	..	..	..	..	{ Injured . . . . .	..	..	..	..	(a)
2	..	2	{ Killed . . . . .	..	..	..	..	8	..	55	{ Killed . . . . .	..	..	..	..	(b)
..	{ Injured . . . . .	..	..	..	..	..	..	..	{ Injured . . . . .	..	..	..	..	..
..	..	1	{ Killed . . . . .	..	..	..	..	9	1	15	{ Killed . . . . .	..	1	..	1	7.
..	{ Injured . . . . .	..	..	..	..	..	..	..	{ Injured . . . . .	..	..	..	..	(a)
..	{ Killed . . . . .	..	..	..	..	5	..	14	{ Killed	1	1	..	2	(b)
..	{ Injured . . . . .	..	..	..	..	..	..	..	{ Injured . . . . .	..	..	..	..	..
..	{ Killed . . . . .	..	..	..	..	..	..	..	{ Killed . . . . .	..	..	..	..	8.
..	{ Injured . . . . .	..	..	..	..	..	..	..	{ Injured . . . . .	..	..	..	..	(i)
..	{ Killed . . . . .	..	..	..	..	3	..	3	{ Killed . . . . .	..	..	..	..	(ii)
..	{ Injured . . . . .	..	..	..	..	..	..	..	{ Injured . . . . .	..	..	..	..	..
..	..	113	{ Killed . . . . .	..	..	..	..	..	..	539	{ Killed . . . . .	..	..	..	..	(iii)
..	{ Injured . . . . .	..	..	..	..	..	..	..	{ Injured . . . . .	..	..	..	..	..
3	..	3	{ Killed . . . . .	..	..	..	..	12	..	13	{ Killed . . . . .	..	..	3	3	(iv)
..	{ Injured . . . . .	..	..	2	2	..	..	..	{ Injured . . . . .	..	..	3	3	..
..	..	3	{ Killed . . . . .	..	..	..	..	3	..	10	{ Killed . . . . .	..	..	..	..	(v)
..	{ Injured . . . . .	..	..	..	..	..	..	..	{ Injured . . . . .	..	..	..	..	..
11	..	430	{ Killed . . . . .	..	..	..	..	66	2	3,615	{ Killed	2	4	3	9	Total
..	{ Injured . . . . .	..	..	2	2	..	..	..	{ Injured . . . . .	..	7	3	10	..

*Includes 4 failures of Steam Coaches and 10 with Diesel Rail Cars.

†Includes other accidents not included in the proceeding column

Number of accidents due to collisions between and derailments of trains, fires, failures of engines, rolling different classes of accidents and the number of passengers, railway

Refer- ence to classes of accidents appear- ing in the 1940-41 Report.	Class of accident.	CLASS I							
		OUDH TRIBUT.							
		Accidents reported to Local Govern- ments under Section 83 of the Indian Railways Act No. IX of 1890. 163	Acci- dents en- quired into by the Govt. Ins- pectors. 154	Total. 155	Nature of Injury. 156	Pass- engers. 157	Rly. Ser- vants. 158	Other per- sons. 159	Total (Cols. 157, 158 and 159). 160
	152								
(1—3)	1. Collisions in which passenger trains were concerned.	..	1	1	{ Killed . Injured .	0 8	2 1	.. ..	8 9
(4—6)	2. Other Collisions . . . . .	..	..	5	{ Killed . Injured .	....	....	....	....
(7a & b)	3. Derailments of passenger trains . . . . .	..	..	2	{ Killed . Injured .	.. 1	.. ..	.. ..	.. 1
(8a & b)	4. Other derailments . . . . .	..	..	7	{ Killed . Injured .	....	....	....	....
	5. Accidents due to failures of engines or rolling stock—								
(9a & c to h)	(a) Faulty design or material . . . . .	..	..	52	{ Killed . Injured .	....	....	....	....
9(b)(1 & 2)	(b) Faulty workmanship or operation by running staff.	..	..	98	{ Killed . Injured .	....	....	....	....
	6. Accidents due to failure of permanent way.								
(10a & b)	(a) Failure of rails, bridges, culverts, tunnels, etc.	..	..	..	{ Killed . Injured .	....	....	....	....
(10c & d)	(b) Flooding of P. way, slips in cuttings or embankments.	..	..	12	{ Killed . Injured .	....	....	....	....
(11)	7. Fires								
	(a) In trains . . . . .	..	..	10	{ Killed . Injured .	.. 25	.. ..	.. ..	.. 25
	(b) At stations or involving injury to bridges or viaducts.	..	..	2	{ Killed . Injured .	....	....	....	....
(12)	8. Other accidents—								
(c)	(i) Train wrecking . . . . .	..	..	..	{ Killed . Injured .	....	....	....	....
(d)	(ii) Attempted train wrecking . . . . .	..	..	2	{ Killed . Injured .	....	....	....	....
(b)	(iii) Trains running over cattle on the line.	..	..	6	{ Killed . Injured .	....	....	....	....
(e)	(iv) Trains running into road traffic at level crossings.	..	..	1	{ Killed . Injured .	....	....	....	....
(a, f & g)	(v) Miscellaneous . . . . .	..	..	5	{ Killed . Injured .	....	....	....	....
	Total . . . . .	..	1	203	{ Killed . Injured .	0 34	2 1	.. ..	8 35

DIX D (iii)—contd.

stock, permanent-way, etc., during the year 1945-46 on all railways open for traffic, distinguishing between the servants and other persons, killed or injured in each class of accident.

RAILWAYS—concl'd.

SOUTH INDIAN.								TOTAL.								
Accidents reported to Local Governments under section 83 of the Indian Railways Act No. IX of 1890. 161	Accidents enquired into by the Govt. Inspectors. 162	Total. 163	Nature of Injury. 164	Passengers. 165	Railway Servants. 166	Other persons. 167	Total. (Cols. 165, 166 and 167). 168	Accidents reported to Local Governments under section 83 of the Indian Railways Act No. IX of 1890. 169	Accidents enquired into by the Govt. Inspectors 170	Total. 171	Nature of Injury. 172	Passengers. 173	Railway Servants. 174	Other Persons. 175	Total (Cols. 173, 174 and 175.) 176	Class of accidents. 177
..	{ Killed . . . . .	..	..	..	..	24	9	44	{ Killed	73	23	2	98	1.
			{ Injured . . . . .	..	..	..	..				{ Injured	180	31	2	222	
3	..	3	{ Killed . . . . .	..	..	..	..	13	..	239	{ Killed . . . . .	..	4	4	8	2.
			{ Injured . . . . .	..	1	..	1				{ Injured . . . . .	..	67	7	74	
2	..	2	{ Killed . . . . .	..	..	..	..	68	2	99	{ Killed	14	..	..	14	3.
			{ Injured . . . . .	..	1	..	1				{ Injured	25	21	..	46	
10	..	10	{ Killed . . . . .	..	..	..	..	28	..	8,406	{ Killed . . . . .	..	5	..	5	4.
			{ Injured . . . . .	..	2	..	2				{ Injured . . . . .	..	14	5	19	
126	..	544	{ Killed . . . . .	..	..	..	..	135	..	4,788	{ Killed . . . . .	..	..	..	..	5.
			{ Injured . . . . .	..	..	..	..				{ Injured . . . . .	..	3	..	3	(a)
..	..	63	{ Killed . . . . .	..	..	..	..	1	..	3,893	{ Killed . . . . .	..	..	..	..	(b)
			{ Injured . . . . .	..	..	..	..				{ Injured . . . . .	..	2	..	2	
4	..	4	{ Killed . . . . .	..	..	..	..	4	..	190	{ Killed . . . . .	..	..	..	..	6.
			{ Injured . . . . .	..	..	..	..				{ Injured . . . . .	..	..	..	..	(a)
1	..	4	{ Killed . . . . .	..	..	..	..	20	..	98	{ Killed . . . . .	..	..	..	..	(b)
			{ Injured . . . . .	..	..	..	..				{ Injured . . . . .	..	..	..	..
..	{ Killed . . . . .	..	..	..	..	37	5	398	{ Killed . . . . .	..	4	..	4	7.
			{ Injured . . . . .	..	..	..	..				{ Injured	27	5	..	32	(a)
..	..	9	{ Killed . . . . .	..	..	..	..	11	..	144	{ Killed	1	2	..	3	(b)
			{ Injured . . . . .	..	..	..	..				{ Injured . . . . .	..	2	7	9	
..	{ Killed . . . . .	..	..	..	..	9	..	9	{ Killed . . . . .	..	..	..	..	8.
			{ Injured . . . . .	..	..	..	..				{ Injured . . . . .	..	..	..	..	(i)
1	..	1	{ Killed . . . . .	..	..	..	..	28	..	48	{ Killed . . . . .	..	..	..	..	(ii)
			{ Injured . . . . .	..	..	..	..				{ Injured . . . . .	..	..	..	..
..	..	825	{ Killed . . . . .	..	..	..	..	..	..	4,230	{ Killed . . . . .	..	..	..	..	(iii)
			{ Injured . . . . .	..	..	..	..				{ Injured . . . . .	..	1	..	1	
5	..	5	{ Killed . . . . .	..	..	1	1	70	..	134	{ Killed . . . . .	..	..	34	34	(iv)
			{ Injured . . . . .	..	..	2	2				{ Injured . . . . .	..	4	95	99	
11	..	52	{ Killed . . . . .	..	..	..	..	29	3	454	{ Killed	1	13	5	19	(v)
			{ Injured . . . . .	..	..	..	..				{ Injured	8	40	5	53	
163	..	1,522	{ Killed . . . . .	..	..	1	1	477	10	23,270	{ Killed	80	51	45	185	Total.
			{ Injured . . . . .	..	4	2	6				{ Injured	249	100	121	560	

Number of accidents due to collisions between and derailments of trains, fires, failures of engines, rolling different classes of accidents and the number of passengers, railway

CLASS II

Refer- ence to classes of accidents appearing in the 1940-41 Report.	Class of accident.	CLASS II								
		BARSI LIGHT.			BHAVNAGAR STATE.			DARJEELING HIMALAYAN.		
		Accidents reported to Local Govern- ments under section 83 of the Indian Railways Act No. IX of 1890. 179	Accidents enquired into by the Govt. Inspectors. 180	Total. 181	Accidents reported to Local Govern- ments under section 83 of the Indian Railways Act No. IX of 1890. 182	Accidents enquired into by the Govt. Inspectors 183	Total. 184	Accidents reported to Local Govern- ments under section 83 of the Indian Railways Act No. IX of 1890. 185	Accidents enquired into by the Govt. Inspectors. 186	Total. 187
		178								
(1-3)	1. Collisions in which passenger trains were concerned.	..	..	..	..	..	..	..	..	..
(4 & 6)	2. Other Collisions . . . . .	..	..	..	..	..	..	..	..	..
7a & b)	3. Derailments of passenger trains . .	..	..	..	..	..	..	156	..	156
(8a & b)	4. Other derailments . . . . .	..	..	16	..	..	..	..	..	209
	5. Accidents due to failures of engines or rolling stock.									
(9a & c to h)	(a) Faulty design or material . .	..	1	2	..	..	24	..	..	19
9b(1 & 2)	(b) Faulty workmanship or operation by running staff.	..	..	8	..	..	2	..	..	..
	6. Accidents due to failure of permanent-way.									
(10a & b)	(a) Failure of rails, bridges, culverts, tunnels, etc.	..	..	..	..	..	2	..	..	..
(10c & d)	(b) Flooding of P. way, slips in cuttings or embankments.	..	..	..	1	1	2	6	..	61
(11)	7. Fires									
	(a) In trains . . . . .	..	..	..	..	..	..	..	..	..
	(b) At stations or involving injury to bridges or viaducts.	..	..	..	..	..	2	..	..	..
(12)	8. Other accidents.									
(c)	(i) Train wrecking . . . . .	..	..	..	..	..	..	..	..	..
(d)	(ii) Attempted train wrecking . .	..	..	1	..	..	..	..	..	..
(b)	(iii) Trains running over cattle on the line.	..	..	47	..	..	34	..	..	2
(e)	(iv) Trains running into road traffic at level crossings.	..	..	..	..	..	1	..	..	6
(a, f & g)	(v) Miscellaneous . . . . .	..	..	2	..	..	2	..	..	21
	Total . . . . .	..	1	76	1	1	69	162	..	474

DIX D (iii)—contd.

stock, permanent-way, etc., during the year 1945-46 on all railways open for traffic, distinguishing between the servants and other persons, killed or injured in each class of accident.

RAILWAYS—contd.

GAEKWAR'S BARODA STATE.			GONDAL.			JAIPUR STATE.			JAMNAGAR DWARKA.			
Accidents reported to Local Governments under section 83 of the Indian Railways Act No. IX of 1890.	Accidents enquired into by the Govt. Inspectors.	Total.	Accidents reported to Local Governments under section 83 of the Indian Railways Act No. IX of 1890.	Accidents enquired into by the Govt. Inspectors.	Total.	Accidents reported to Local Government under section 83 of the Indian Railways Act No. IX of 1890.	Accidents enquired into by the Govt. Inspectors.	Total.	Accidents reported to Local Governments under section 83 of the Indian Railways Act No. IX of 1890.	Accidents enquired into by the Govt. Inspectors.	Total.	Class of accidents.
188	189	190	191	192	193	194	195	196	197	198	199	200
..	2	..	2	1	..	1	1.
..	..	12	..	..	2	..	..	..	..	..	..	2.
..	9	..	9	3	1	4	3.
..	..	34	..	..	22	..	..	..	..	..	..	4.
..	..	7	..	..	..	5	..	5	..	..	..	5
..	..	23	..	..	43	16	..	16	..	..	..	(b)
..	..	1	..	..	..	..	..	..	..	..	..	6. (a)
6	..	6	..	..	..	4	..	4	..	..	..	(b)
4	..	6	..	..	5	..	..	..	..	..	..	7. (a)
1	..	2	..	..	..	..	..	..	..	..	..	(b)
..	1	..	..	..	..	..	..	8. (i)
..	..	2	..	..	..	..	..	..	..	..	..	(ii)
..	..	37	..	..	17	61	..	61	..	..	..	(iii)
..	..	2	..	..	..	..	..	..	..	..	..	(iv)
..	..	33	2	..	7	2	..	2	..	..	..	(v)
11	..	155	2	..	97	99	..	99	4	1	5	Total.

Number of accidents due to collisions between and derailments of trains, fires, failures of engines, rolling different classes of accidents and the number of passengers, railway

CLASS II.

CLASS II.											
Refer- ence to Class of accidents appearing in the 1940-41 Report.	Class of accident.	JUNAGAD STATE.			MORVI.			SHAHNARA (DELM) SAHARANPUR LIGHT.			Class of accidents.
		Accidents reported to Local Governments under section 83 of the Indian Railways Act No. IX of 1890.	Accidents enquired into by the Govt. Inspectors.	Total.	Accidents reported to Local Governments under section 83 of the Indian Railways Act No. IX of 1890.	Accidents enquired into by the Govt. Inspectors.	Total.	Accidents reported to Local Governments under section 83 of the Indian Railways Act No. IX of 1890.	Accidents enquired into by the Govt. Inspectors.	Total.	
		201	202	203	204	205	206	207	208	209		210	211
(1-3)	1. Collisions in which passenger trains were concerned.	..	..	..	..	..	..	..	..	..	1.
(4-6)	2. Other Collisions . . . . .	..	..	..	..	..	..	..	..	..	2
(7a & b)	3. Derailments of passenger trains .	2	..	3	..	..	..	..	..	..	3.
(8a & b)	4. Other derailments . . . . .	..	..	2	4	..	4	..	27	27	4.
(9a & b)	5. Accidents due to failures of engines or rolling stock—										
	(a) Faulty design or material .	..	..	28	9	..	9	..	8	8	5. (a)
(10a & b)	(b) Faulty workmanship or operation by running staff.	..	..	..	7	..	7	..	2	2	(b)
	6. Accidents due to failure of permanent-way—										6.
(10c & d)	(a) Failure of rails, bridges, culverts, tunnels, etc.	..	..	2	..	..	..	..	..	..	(a)
(10e & d)	(b) Flooding of P. way, slips in cuttings or embankments.	2	..	3	..	..	..	..	..	..	(b)
(11)	7. Fires—										7.
	(a) In trains . . . . .	..	..	5	2	..	2	..	5	5	(a)
	(b) At stations or involving injury to bridges or viaducts.	..	..	..	..	..	..	..	..	..	(b)
(12)	8. Other accidents—										8.
(c)	(i) Train wrecking . . . . .	..	..	..	..	..	..	..	..	..	(i)
(d)	(ii) Attempted train wrecking .	..	..	..	..	..	..	..	..	..	(ii)
(e)	(iii) Trains running over cattle on the line.	..	..	21	10	..	10	..	4	4	(iii)
(f)	(iv) Trains running into road traffic at level crossings.	..	..	..	1	..	1	..	1	1	(iv)
(g, h & i)	(v) Miscellaneous	1	..	3	..	..	..	..	4	4	(v)
	Total .	5	..	67	33	..	33	..	51	51	Total.

DIX D (iii)—contd.

stock, permanent-way, etc., during the year 1945-46 on all railways open for traffic, distinguishing between the servants and other persons, killed or injured in each class of accident.

RAILWAYS—concl'd.

CLASS III RAILWAYS.

TOTAL.								TOTAL.									
Accidents reported to Local Governments under section 83 of the Indian Railways Act No. IX of 1890. 212	Accidents enquired into by the Govt. Inspectors. 213	Total. 214	Nature of Injury. 215	Passengers. 216	Railway Servants. 217	Other Persons. 218	Total (Cols. 216, 217 and 218). 219	Accidents reported to Local Governments under section 83 of the Indian Railways Act No. IX of 1890. 220	Accidents enquired into by the Govt. Inspectors. 221	Total. 222	Nature of Injury. 223	Passengers. 224	Railway Servants. 225	Other Persons. 226	Total (Cols. 224, 225 and 226). 227	Class of accidents. 228	
3	..	3	{ Killed Injured . . . . .	..	..	..	..	..	10	26	{ Killed Injured . . . . .	..	..	..	..	1.
..	..	4	{ Killed Injured . . . . .	..	..	..	..	..	..	1	{ Killed Injured . . . . .	..	..	..	..	2.
170	1	172	{ Killed Injured . . . . .	..	4	..	4	..	8	17	{ Killed Injured . . . . .	..	..	..	..	3.
4	27	314	{ Killed Injured . . . . .	..	6	..	6	..	15	92	{ Killed Injured . . . . .	..	..	..	..	4.
14	9	102	{ Killed Injured . . . . .	..	..	..	..	7	2	133	{ Killed Injured . . . . .	..	..	..	..	5. (a)
23	2	101	{ Killed Injured . . . . .	..	..	..	..	..	6	7	{ Killed Injured . . . . .	..	..	..	..	(b)
..	..	5	{ Killed Injured . . . . .	..	..	..	..	..	..	5	{ Killed Injured . . . . .	..	..	..	..	(a)
10	1	76	{ Killed Injured . . . . .	..	2	..	2	..	..	..	{ Killed Injured . . . . .	..	..	..	..	(b)
6	5	23	{ Killed Injured . . . . .	..	..	..	..	..	1	1	{ Killed Injured . . . . .	..	..	..	..	7. (a)
1	..	4	{ Killed Injured . . . . .	..	..	..	..	..	..	7	{ Killed Injured . . . . .	..	..	..	..	(b)
..	..	1	{ Killed Injured . . . . .	..	..	..	..	..	..	2	{ Killed Injured . . . . .	..	..	..	..	(i)
..	..	3	{ Killed Injured . . . . .	..	..	..	..	6	..	15	{ Killed Injured . . . . .	..	..	..	..	(ii)
71	4	233	{ Killed Injured . . . . .	..	..	18 31	18 31	..	..	45	{ Killed Injured . . . . .	..	..	..	..	(iii)
1	1	11	{ Killed Injured . . . . .	..	..	..	..	..	3	5	{ Killed Injured . . . . .	..	..	..	..	(iv)
5	4	74	{ Killed Injured . . . . .	..	..	..	..	4	..	66	{ Killed Injured . . . . .	..	..	1 1	1 5	(v)
317	54	126	{ Killed Injured . . . . .	..	2 1	18 20	20 31	17	45	422	{ Killed Injured . . . . .	..	..	1 1	1 5	

Number of accidents due to collisions between and derailments of trains, fires, failures of engines, rolling distinguishing between the different classes of accidents and the number of passengers. railway

TOTAL ALL										
Referen- co to classes of accident appearing in the 1940-41 Report.	Class of accident.	Accidents reported to Local Governments 'under section 83 of the Indian Railways Act No. IX of 1890.		Accidents enquired into by the Govt. Inspectors.		Total.		Nature of Injury.	Passengers.	
		1944-45.	1945-46.	1944-45.	1945-46.	1944-45.	1945-46.		1944-45.	1945-46.
		229	230	231	232	233	234		235	236	237	238	239
(1-3)	1. Collisions in which passenger trains were concerned.	31	27	2	10	91	73	Killed . Injured .	30 84	73 189
(4-6)	2. Other Collisions	11	13	..	..	332	244	Killed . Injured .	....	....
7a & b)	3. Derailments of passenger trains .	240	238	5	11	329	288	Killed . Injured .	4 44	14 25
(8a & b)	4. Other derailments	26	32	..	42	8,221	8,902	Killed . Injured .	....	....
	5. Accidents due to failures of engines or rolling stock.									
9a & c to h)	(a) Faulty design or material .	119	156	..	11	4,482	5,023	Killed . Injured .	....	....
9b1 & 2)	(b) Faulty workmanship or operation by running staff.	..	24	..	8	3,716	4,001	Killed . Injured .	....	....
	6. Accidents due to failure of permanent-way.									
(10a & b)	(a) Failure of rails, bridges, culverts, tunnels, etc.	2	4	..	..	205	206	Killed . Injured .	....	....
(10c & d)	(b) Flooding of P. way, slips in cuttings embankments.	47	39	..	1	261	174	Killed . Injured .	....	....
(11)	7. Fires.									
	(a) In trains	29	43	6	11	362	422	Killed . Injured .	.. 1	.. 27
	(b) At stations or involving injury to bridges or viaducts.	12	12	1	..	131	155	Killed . Injured .	.. ..	1 ..
(12)	8. Other accidents.									
(e)	(i) Train wrecking	1	9	1	..	2	12	Killed . Injured .	6 102	....
(d)	(ii) Attempted train wrecking .	18	34	..	..	60	66	Killed . Injured .	....	....
(b)	(iii) Trains running over cattle on the line.	..	71	..	4	4,511	4,508	Killed . Injured .	....	....
(e)	(iv) Trains running into road traffic at level crossings.	71	71	15	4	159	150	Killed . Injured .	.. 1	....
(3, f & g)	(v) Miscellaneous	46	38	2	7	473	594	Killed . Injured .	.. 2	1 12
	Total .	653	811	32	118	23,336	24,818	Killed . Injured .	40 234	89 253

DIX D (iii)—concl'd.

stock, permanent-way, etc., during the years 1944-45 and 1945-46 on all railways open for traffic, servants and other persons, killed or injured in each class of accident.

RAILWAYS.

Railway Servants.		Other Persons.		Total.		Class of accident.
				(Cols. 238, 240 and 242.)	(Cols. 239, 241 and 243.)	
				1944-45.	1945-46.	
1944-45.	1945-46.	1944-45.	1945-46.	1944-45.	1945-46.	
240	241	242	243	244	245	246
2	23	1	2	33	98	1.
23	31	4	2	111	222	
8	4	6	4	13	8	2.
69	67	8	7	77	74	
2	..	..	..	6	14	3.
7	25	..	..	61	50	
3	5	..	..	3	5	4.
22	20	..	5	22	25	
..	..	..	..	..	..	5.
9	3	..	..	9	3	(a)
..	..	..	..	..	..	(b)
..	2	..	..	..	2	
..	..	..	..	..	..	6.
..	..	..	..	..	..	(a)
..	2	..	..	..	2	(b)
..	5	..	..	..	5	
6	4	2	..	7	4	7.
12	5	2	..	15	32	(a)
21	2	5	..	26	3	(b)
21	2	16	7	37	9	
2	..	..	..	8	..	8.
9	..	..	..	111	..	(i)
..	..	..	..	..	..	(ii)
..	
..	..	14	18	14	18	(iii)
..	1	14	31	14	32	
..	..	42	34	42	34	(iv)
7	4	103	95	111	99	
3	13	2	6	5	20	(v)
4	46	6	6	12	64	
46	53	71	64	157	206	Total.
183	211	153	153	570	617	

DIX D (iv).

between the number of passengers, railway servants and other persons killed or injured by accidents in which upon railways was not concerned.

CLASS III RAILWAYS.								TOTAL ALL RAILWAYS.										Class of accident.
PASSENGERS.		RAILWAY SERVANTS.		OTHER PERSONS.		TOTAL.		PASSENGERS.		RAILWAY SERVANTS.		OTHER PERSONS.		TOTAL.				
						Killed. (Cols. 264, 266 and 268.)	In- jured. (Cols. 265, 267 and 269.)							Killed. (Cols. 272, 274 and 276.)	In- jured. (Cols. 273, 275 and 277.)			
Killed.	In- jured.	Killed.	In- jured.	Killed.	In- jured.	Killed.	In- jured.	Killed.	In- jured.	Killed.	In- jured.	Killed.	In- jured.	Killed.	In- jured.			
264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280		
..	26	..	..	..	26	1. Ascending or descending steps at stations.		
..	1	..	..	..	1	..	1	..	140	..	4	..	145	2. Being struck by barrows, by falling over packages etc., on platform.		
..	1	..	39	..	2	..	42	3. Falling off platforms.		
..	4	1,804	9	25	13	1,829	4. Loading, unloading or sheeting wagons.		
..	2	751	..	21	2	772	5. Moving or carrying goods at stations, etc.		
..	4	111	..	..	4	111	6. Working at cranes or capstans.		
..	667	..	13	..	680	7. Falling off wagon doors; lamps, bales of goods, etc.		
..	548	..	2	..	550	8. Falling off, or getting on or off, stationary engines or vehicles.		
..	8	188	1	7	9	195	9. Falling off platforms, ladders, scaffold, etc.		
..	406	1	2	1	408	10. Stumbling whilst walking on the line or platforms.		
..	1	4,863	..	..	1	4,863	11. Attending to stationary engines in sheds.		
..	1	..	..	..	1	12. Being trampled on or kicked by horses.		
..	5	1,332	..	2	5	1,334	13. Working on the line or in sidings.		
..	7	..	..	..	7	..	2	18	8,089	10	38	28	8,729	14. Miscellaneous.		
..	8	..	..	..	8	..	4	42	19,565	21	116	63	19,685	Total.		

Accidents to railway servants on Class I Railways, classified in respect of primary causes, during the year 1945-46
[The figures in this statement represent the number of railway servants]

Railway system.	Misadventure or accidental.				Want of caution or misconduct on the part of the injured person.				Want of caution or breach of rules, etc., on the part of servants other than the persons injured.			
	Killed.	Percentage of total.	Injured.	Percentage of total.	Killed.	Percentage of total.	Injured.	Percentage of total.	Killed.	Percentage of total.	Injured.	Percentage of total.
281	282	283	284	285	286	287	288	289	290	291	292	293
Bengal Asaam	20	38.46	100	63.70	32	61.54	51	32.48	..	..	6	3.82
Bengal-Nagpur	16	72.73	437	91.81	5	22.73	19	3.99	1	4.54	20	4.20
Bikaner State	..	..	2	100.0	1	50.0	..	..	1	50.0	..	..
Bombay, Baroda and Central India.	8	88.89	420	98.13	1	11.11	8	1.87	..	..	..	..
East Indian	61	84.72	762	83.46	9	12.50	121	13.25	2	2.78	30	3.29
Great Indian Peninsula	40	100.0	3,415	100.0	..	..	..	..	..	..	..	..
Jodhpur	2	100.0	11	100.0	..	..	..	..	..	..	..	..
Madras and Southern Mahratta	7	100.0	442	84.7	..	..	80	15.3	..	..	..	..
Mysore State	..	..	..	..	..	..	..	..	..	..	..	..
Nizam's State	5	100.0	46	100.0	..	..	..	..	..	..	..	..
North Western	50	100.0	954	99.90	..	..	1	0.10	..	..	..	..
Oudh-Tirhut	2	22.22	4	23.53	7	77.78	12	70.59	..	..	1	5.88
South Indian	5	100.0	355	99.16	..	..	2	0.56	..	..	1	0.28
Total	216	78.5	6,948	95.2	55	20.0	294	4.0	4	1.5	58	0.8

DIX D (v).

caused by the movement of trains and railway vehicles exclusive of accidents included in Appendix D (iii).
killed and injured included in Appendix D (ii).

Defective systems of working, dangerous places, dangerous conditions of work or want of rules or systems of working.				Defective apparatus, appliances, etc., or want of sufficient appliances, safeguards, etc.				Total.		Railway system.
Killed.	Percent- age of total.	Injured.	Percent- age of total.	Killed.	Percent- age of total.	Injured.	Percent- age of total.	Killed. (Cols. 282, 286, 290, 294 & 298).	Injured. (Cols. 284, 288, 292, 296 & 300).	
294	295	296	297	298	299	300	301	302	303	304
..	52	157	Bengal Assam.
..	22	476	Bengal-Nagpur.
..	2	2	Bikaner State.
..	9	428	Bombay, Baroda and Central India.
..	72	913	East Indian.
..	40	3,415	Great Indian Peninsula.
..	2	11	Jodhpur.
..	7	522	Madras and Southern Mah- ratta.
..	Mysore State.
..	5	46	Nizam's State.
..	50	955	North Western.
..	9	17	Oudh Tirhut.
..	5	358	South Indian.
..	275	7,300	Total.

Number of accidents which occurred during the year 1945-46 in Railway Workshops

Number of accidents and number of persons killed or injured.	Particulars.	CLASS I						
		Bengal Assam.	Bengal Nagpur.	Bikaner State.	Bombay, Baroda and Central India.	East Indian.	Great Indian Peninsula.	Jodhpur.
305	306	307	308	309	310	311	312	313
(a) Total number of accidents . . .	..	679	211	28	3,463	2,744	3,806	10
<i>(b) Affecting Railway Servants.</i>								
1. Railway workshops . . .	Killed . . .	1	..	..	..	2	..	..
	Injured . . .	498	188	28	3,001	2,741	3,806	10
2. New works, not opened for traffic . . .	Killed . . .	1	..	..	..	..	..	..
	Injured . . .	22	..	..	..	..	..	..
3. Lines under construction . . .	Killed . . .	..	3	..	1	..	..	..
	Injured . . .	7	..	..	461	..	..	..
4. Lines not used for the public carriage of passengers, animals and goods . . .	Killed . . .	..	..	..	..	..	..	..
	Injured . . .	2	..	..	..	..	..	..
5. Steamers or flats working in connection with the railway. . .	Killed . . .	..	1	..	..	..	..	..
	Injured . . .	..	16	..	..	..	..	..
Total (b)	Killed . . .	2	4	..	1	2	..	..
	Injured . . .	529	204	28	3,462	2,741	3,806	10
<i>(c) Affecting other persons.</i>								
1. Railway workshops . . .	Killed . . .	..	..	..	..	..	..	..
	Injured . . .	..	4	..	..	1	..	..
2. New works, not opened for traffic . . .	Killed . . .	..	..	..	..	..	..	..
	Injured . . .	..	..	..	..	..	..	..
3. Lines under construction . . .	Killed . . .	..	..	..	..	..	..	..
	Injured . . .	..	..	..	..	..	..	..
4. Lines not used for the public carriage of passengers, animals and goods. . .	Killed . . .	..	..	..	..	..	..	..
	Injured . . .	..	..	..	..	..	..	..
5. Steamers or flats working in connection with the railway. . .	Killed . . .	..	..	..	..	..	..	..
	Injured . . .	..	..	..	..	..	..	..
Total (c)	Killed . . .	..	..	..	..	..	..	..
	Injured . . .	..	4	..	..	1	..	..
GRAND TOTAL (d)=(b+c)	Killed . . .	2	4	..	1	2	..	..
	Injured . . .	529	208	28	3,462	2,742	3,806	10

DIX D (vi).

and certain other places and the number of Railway servants and other persons killed or injured.

RAILWAYS.

Madras and Southern Mahratta.	Mysore State.	Nizam's State.	North Western.	Ondh Tirhut.	South Indian.	Total Class I Railways.	Total Class II Railways.	Total Class III Railways.	Total all Railways (columns 320, 321 & 322).	No. of accidents and No. of persons killed or injured.
314	315	316	317	318	319	320	321	322	323	324
955	14	335	1,284	..	1,293	14,722	44	..	14,766	(a) Total number of accidents
										(b) Affecting Railway Servants.
1	..	1	..	..	..	5	..	..	5	Killed } 1
954	14	334	1,283	..	1,284	14,741	44	..	14,185	Injured } 1
..	..	..	..	..	..	1	..	..	1	Killed } 2
..	..	..	..	..	..	22	..	..	22	Injured } 2
..	..	..	..	..	..	4	..	..	4	Killed } 3
..	..	..	1	..	..	469	..	..	469	Injured } 3
..	..	..	..	..	..	..	..	..	..	Killed } 4
..	..	..	..	..	..	2	..	..	2	Injured } 4
..	..	..	..	..	..	1	..	..	1	Killed } 5
..	..	..	..	..	2	18	..	..	18	Injured } 5
1	..	1	..	..	..	11	..	..	11	Killed } Total (b).
954	14	334	1,284	..	1,286	14,652	44	..	14,696	Injured } Total (b).
										(c) Affecting other persons.
..	..	..	..	..	..	..	..	..	..	Killed } 1
..	..	..	..	..	6	11	..	..	11	Injured } 1
..	..	..	..	..	..	..	..	..	..	Killed } 2
..	..	..	..	..	..	..	..	..	..	Injured } 2
..	..	..	..	..	..	..	..	..	..	Killed } 3
..	..	..	..	..	..	..	..	..	..	Injured } 3
..	..	..	..	..	..	..	..	..	..	Killed } 4
..	..	..	..	..	..	..	..	..	..	Injured } 4
..	..	..	..	..	..	..	..	..	..	Killed } 5
..	..	..	..	..	..	..	..	..	..	Injured } 5
..	..	..	..	..	6	11	..	..	11	Killed } Total (c)
..	..	..	..	..	..	..	..	..	..	Injuries } Total (c)
1	..	1	..	..	..	11	..	..	11	Killed } GRAND TOTAL (d)
954	14	334	1,284	..	1,292	14,663	44	..	14,707	Injured } GRAND TOTAL (d)

Rolling-stock fitted with automatic brakes, passenger vehicles lighted by gas or electricity and lower class

APPEN

Railway system ¹	Gauge.	Locomotives.		Coaching vehicles (including brake-vans used exclusively on passenger service).			Goods wagons (including brake vans used indiscriminately on passenger, mixed or goods service, but excluding cranes and their dummy trucks).		
		Total No. on the line.	Percentage of number fitted with automatic brakes to the total No. on the line.	Total number.	Percentage of number braked on total.	Percentage of number piped on total.	Total number.	Percentage of number braked on total.	Percentage of number piped on total.
1	2	3	4	5	6	7	8	9	10
CLASS I RAILWAYS.									
Bengal Assam	5' 6" 3' 3½" 2' 6"	318 450 (b) 8	100 0 98· ..	1,127 2,114 5	99 6 85·5 ..	0·35 5·31 ..	10,307 11,692 21	75·7 60·3 ..	24 2 1 05 ..
Bengal Nagpur	5' 6" 2' 6"	(r) 744 (u) 109	100 0 92·7	(c) 1,150 394	95·9 92·1	2·00 0·20	27,251 1,932	85 0 89 1	15·0 0·10
Bikaner State	3' 3½"	55	63·6	19	45·4	30·1	1,245	0 24	0·24
Bombay, Baroda and Central India	5' 6" 3' 3½" 2' 6"(h)	5798 7434 20	100 0 100 0 ..	1,072 1,307 58	100 0 97·6 ..	1·84 ..	12,032 9,211 259	96·2 46·0 ..	2·04 26·5 ..
East Indian	5' 6"	1,716	90·4	3,323	95·5	1·00	54,205	80·0	19·3
Great Indian Peninsula	5' 6" 2' 6"	(d) 653 18	100 0 ..	1,053 49	100 0 ..	..	23,005 211	80·0 89·9	19·3 9·98
Jodhpur	3' 3½"	93	84·0	38	91·3	7·35	2,518	19·3	8·25
Madras and Southern Mahratta	5' 6" 3' 3½"	313 (z) 188	99·4 75 7	845 878	98 6 95·3	1·42 3·53	7,058 6,12	89·8 2·78	10·2 37·3
Mysore	3' 3½" 2' 6" 2' 0"	(y) 89 12 6	91·0 91·6 ..	325 30 5	100·0 10 0 ..	..	1,496 88 51	54·2 3·4 ..	16·3 96·6 ..
Nizam's State	5' 6" 3' 3½"	90 (k) 75	100·0 86 7	208 1198	99·5 99 5	0·48 0·51	2,840 1,331	83·7 29·2	14·4 1·72
North Western	5' 6" 2' 6"	(e) 1,239 (p) 98	90·4 ..	3,555 361	100·0 92·2	..	32,877 893	95·3 78·3	4·70 0·79
Oudh Tirhut	3' 3½"	565	77·0	1,893	64·2	13·3	14,153	0·21	5·27
South Indian	5' 6" 3' 3½"	161 341	100·0 98·2	459 (j) 1,228	98·0 96·5	1·96 2·77	(n) 2,604 (o) 5,434	80·8 5·13	18·4 4·58
Total		8,331	94·6	23,200	92·7	2·87	228,869	71·9	12·8
CLASS II RAILWAYS									
Barsi Light, &c	2' 6"	21	100·0	120	100·0	..	238	43·4	56·6
Bhavnagar State	3' 3½"	39	76·9	208	91·8	6·73	1,100	0·27	1·09
Darjeeling Himalayan	2' 0"	39	5·1	136	..	..	609	..	..
Gadkwar's Baroda State	3' 3 3/8" 2' 6"	24 42	95·8 ..	114 310	100·0 ..	..	353	18·4	3·68
Gondal	3' 3½"	28	100·0	143	95·1	4·83	1,224	..	..
Jalpur State	3' 3½"	21	100 0	137	100 0	..	407	61·7	..
Jamnagar and Dwarka	3' 3½"	20	80 0	78	70·5	20·5	660	97·3	..
Jannagad State	3' 3½"	18	100 0	165	100·0	..	361	0·28	3·88
Morvi	3' 3½"	25	92·0	135	97·7	2·22	407	3·44	3·92
Shahdara (Delhi) Saharanpur	2' 6"	13	..	53	22·6	..	291	100·0	..
Total		290	62·8	1,650	67·5	2·42	6,352	21·9	3·75
GRAND TOTAL (CLASS I & II RAILWAYS)		8,621	93·6	24,8 0	91 1	2 84	235,241	70 6	12·5

† Includes 120 Suburban Carriages (Electric).
‡ Includes 2 Electric Battery locomotives.

§ Excludes 2 W. D. Bagnell War Deptt. Engines loaned to this railway fitted with automatic brakes.
|| Excludes 14 workmen's train carriages which are not intended for public traffic.

(b) Kbulna Bagerhat Light Railway engines are fitted with steam brakes, and exclude 1 Tender & 1 Tank of J. P. Ry.

(c) Excludes 16 bogie coaches being used on workmen's train.

(d) Excludes the following new Imported Locomotives 15 A.W.L., 73 A.W.D., 39 C.W.D., & 10 A.D.E.
but includes one H/4 caprotti made over to B. N. Ry. for trial purposes.

(f) Includes 48 Electric tractor coaches.

(h) Includes R. S., J. N., P. D. B. and Gujarat Rys.

(k) Excludes 2 Y. D. class Engines hired from M. & S. M. Ry.

(n) Excludes 3 Inspection Trolleys.

(o) Includes 1 Rail car (steam propelled) and one Rail car (Internal combustion.)

(p) Includes 3 Rail cars (Steam propelled).

(c) Includes 24 locomotives withdrawn from service and set aside for condemnation and one XT on loan to E. I. Ry.

(g) Includes 2 S & 1 Q on loan to the Defence Deptt.

(y) Includes three locomotives taken on loan from M. & S. M. Ry.

(z) Includes 1 sentinel locomotive.

DIX E.

carriages provided with latrine accommodation on Class I and II Railways on the 31st March 1946.

Passenger vehicles fitted for lighting with gas or electricity.			Lower class carriages provided with latrine accommodation for passengers				Percentage of vehicles provided with latrine accommodation on the total number in each.				Railway system.
Total number suitable for lighting.	Percentage of number lighted with gas on total.	Percentage of number lighted with electricity on total.	Intermediate class.	Third Class.	Composites containing Intermediate or Third Class accommodation.	Total.	Intermediate class.	Third class.	Composites containing Intermediate or Third Class accommodation.	Total.	
11	12	13	14	15	16	17	18	19	20	21	
CLASS I RAILWAYS.											
800	..	100.0	..	177	257	434	..	71.3	71.4	71.2	} Bengal Assam.
1,023	..	95.1	20	575	548	1,152	100.0	98.5	100.0	99.2	
48	..	47.9	..	..	..	..	..	..	..	..
(c) 941	..	91.9	52	377	232	601	100.0	97.5	100.0	98.7	} Bengal-Nagpur.
348	..	89.7	..	189	97	286	..	91.3	96.0	92.9	
163	..	100.0	5	95	17	117	100.0	100.0	100.0	100.0	
1,769	..	100.0	..	330	155	485	..	89.2	72.1	82.9	} Bombay, Baroda and Central I.
1,120	..	89.6	..	47	270	727	..	100.0	100.0	100.0	
58	..	63.5	..	23	19	42	..	63.9	100.0	76.4	
(d) 2,886	..	75.8	115	1,029	762	1,906	100.0	96.0	97.5	96.8	East Indian.
(a) 1,266	..	100.0	1	471	314	726	100.0	80.1	74.0	77.8	} Great Indian Peninsula.
47	..	100.0	..	24	18	42	..	92.3	100.0	95.5	
339	..	98.8	13	93	124	230	100.0	100.0	100.0	100.0	
(f) 630	..	97.6	..	201	273	474	..	91.8	93.2	95.4	} Madras and Southern Mahratta.
(f) 741	..	96.1	..	247	359	606	..	100.0	100.0	100.0	
263	..	100.0	..	114	16	130	..	100.0	100.0	100.0	
27	..	100.0	..	14	..	14	..	100.0	..	100.0	} Mysore.
6	..	Nil	..	..	..	..	..	..	..	..
(d) 154	12.3	87.7	..	62	42	104	..	100.0	100.0	100.0	
(d) 142	17.6	82.4	..	72	36	108	..	93.6	90.0	95.0	} Nizam's State.
2,707	..	100.0	24	996	827	1,777	100.0	100.0	100.0	100.0	
301	..	91.7	8	168	46	222	100.0	100.0	100.0	100.0	
1,567	..	100.0	83	894	171	1,148	100.0	96.2	89.1	95.4	Oudh Tirhut
368	..	89.9	..	122	103	225	..	100.0	100.0	100.0	} South Indian.
11,125	..	93.3	..	349	296	746	..	95.4	87.2	89.2	
18,498	0.24	93.0	330	6,979	4,932	12,281	100.0	94.4	92.6	93.8	Total.
CLASS II RAILWAYS.											
109	..	100.0	..	44	13	57	..	100.0	72.2	91.9	Barsi Light.
143	..	100.0	..	81	14	95	..	100.0	100.0	100.0	Bhavnagar State.
115	5.32	83.3	..	..	7	7	..	..	41.2	9.59	Darjeeling Himalayan.
161	..	100.0	..	94	52	146	..	100.0	100.0	100.0	} Gaekwar's Baroda State.
307	..	95.4	..	178	102	280	..	100.0	100.0	100.0	
113	..	100.0	..	62	16	78	..	100.0	100.0	100.0	
131	..	100.0	..	68	8	106	..	100.0	100.0	100.0	Gondal.
60	..	100.0	..	33	..	33	..	84.6	..	84.6	Jamnagar and Dwarka.
148	..	100.0	..	65	43	108	..	100.0	87.6	94.7	Junagad State.
103	..	100.0	..	46	22	68	..	100.0	88.0	95.8	Morvi.
57	..	100.0	3	13	21	37	100.0	50.0	100.0	74.0	Shahdara (Delhi) Saharanpur.
1,447	0.41	97.7	3	714	208	1,015	100.0	85.6	92.6	87.6	Total.
10,045	0.25	93.3	333	7,693	5,280	13,296	100.0	93.5	92.5	93.3	GRAND TOTAL (CLASS I & II RAILWAYS)

(a) This figure varies from the total figure of columns 46 and 62 of Statement 10-B as in the latter are included 1,3 reserved cars and 72 non-passenger carrying vehicles.

(b) Excludes 103 workmen's carriages.

(c) Difference with the total of figures shown in statement No. 10-B against B. N. Railway represents exclusion of 16 bogie coaches being used on workmen's train and inclusion of 2 rail cars on the B. G. and inclusion of 3 rail cars on the narrow gauge.

(d) Difference with the total figures in columns 46 and 62 of Statement 10-B is due to the exclusion of 5 food staff vans on the Broad gauge and 14 workmen's carriages and 4 food staff vans on M. G.

(f) Difference with the total figures in columns 46 & 62 of statement 10-B, are due to the exclusion of 25 vehicles transferred from goods stock, 12 workmen's carriages on the B. G. and 28 vehicles transferred from goods stock on M. G.

† Includes 48 trailer coaches (Electric).

‡ Includes 120 suburban carriages.

14 prison Vans.

APPENDIX F.

Statement showing the cost of the Police Force employed on Railways during the year 1945-46.

Railway system.	Crime and Order Contribution to Local Government.	WATCH AND WARD.			Total cost to the Railway.	TOTAL COST.	
		Watchmen.	Con-tingencies.	Dearness Allowance.		Per Route Mile.	Per train Mile.
1	2	3	4	5	6	7	8
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
CLASS I.							
Bengal Assam (b)	10,20,521	8,14,303	75,505	†	19,10,329	537.4	0.09
Bengal-Nagpur	5,31,625	8,63,404	73,173	4,71,285	19,39,487	572.4	0.11
Bikaner State	Nil	10,999	648	11,021	22,668	25.7	0.03
Bombay, Baroda and Central India	6,98,133	9,38,977	78,796	5,44,685	22,60,591	664.1	0.13
East Indian	7,41,411	12,21,191	1,32,227	7,16,785	28,11,614	691.9	0.10
Great Indian Peninsula	9,28,156	7,55,625	18,058	4,26,133	21,27,972	602.6	0.08
Jodhpur	15,231	32,419	8,975	28,489	85,114	75.6	0.04
Madras and Southern Mahratta	4,10,940	3,61,619	10,157	2,59,540	10,42,286	354.5	0.07
Mysore State	Nil	36,089	Nil	Nil	36,089	48.9	0.02
Nizam's State	2,81,320	*	53,604	†	3,34,924	246.3	0.08
North Western	10,08,698	13,09,102	71,980	6,44,684	30,34,464	440.4	0.12
Oudh Tirhut	3,36,311	1,60,024	646	1,66,850	6,63,831	247.7	0.07
South Indian	3,76,033	2,11,565	3,897	1,93,499	7,84,994	334.1	0.08
Total	63,48,379	67,15,347	5,27,666	34,62,971	1,70,54,363	462.2	0.09
CLASS II.							
Barsi Light.	4,719	7,119	766	4,221	16,825	83.1	0.04
Bhavnagar State	16,318	15,375	11	11,531	43,235	140.8	0.06
Darjeeling Himalayan	2,422	Nil	Nil	Nil	2,422	16.5	0.00
Gadkwar's Baroda State	Nil	11,210	Nil	6,372	17,582	23.9	0.02
Gondal	15,906	12,415	Nil	3,272	31,593	148.0	0.06
Jaipur State	10,625	255	14	256	11,150	43.9	0.02
Jamnagar and Dwarka	1,621	4,016	50	2,362	8,049	39.8	0.03
Junagad State	6,195	5,993	Nil	1,836	14,024	61.2	0.03
Morvi	(a) 12,313	5,345	Nil	2,899	(a) 20,557	119.1	0.04
Shahdara (Delhi)-Saharanpur Light	1,043	10,016	1,915	6,102	19,076	206.2	0.09
Total	71,162	71,744	2,756	38,851	1,84,513	72.2	0.03
Class III Total	17,310	22,507	108	8,758	48,683	45.9	0.02
GRAND TOTAL	64,36,851	68,09,598	5,30,530	35,10,580	1,72,87,559	426.7	0.09

(a) Includes Rs. 1,289 payable by Dhrangadra State direct to the Government from 1-4-45 to 31-3-46 during which it has been worked by the Morvi Railway.

(b) The figures include those of the D. S. Railway purchased & amalgamated with the B. A. Railway with effect from the 1st April 1945.

* Included in column 2.

NOTE.—Cost of additional police employed for protection of railway property during war emergency included under Col. 2 above.

Railway.	Rs.	Railway.	Rs.
B. A.	4,59,646	M. & S.M.	90,117
B. N.	2,67,700	N. W.	2,74,068
B., B. & C. I.	2,83,756	N. S.	16,185
† Figures are not available.		S. I.	41,675

APPENDIX G.

Errata showing in PART I.—Corrections in comparative statements (*i.e.* statements in which two or more year figures are published), and in

PART II.—Corrections in statements in which only one year's figures are published, and Corrections relating to earlier years.

PART I.

Please see corrected figures referred to as "revised figures" in footnotes on pages 4, 5, 7, 8, 12, 13, 14, 15, 47, 49, 50, 56, 57, 60, 61, 109, 112, 117, 147, 149, 152, 154, 156, 158, 219, 222, 228, 230, 231, 234, 235, 236, 244, 248, 250, 252, 255, 257, 259, 261, 263, 265 and 267.

PART II.

Reference to Vol. II.	Particulars.	Year to which corrections pertain.	Number of—		Column No.	Particulars.	
			Page(s).	Summary Statement Appendix.		Figures as shown.	Figures as should be.
1944-45	Class I Railways (M. G.)	1944-45	10	Summary VIII	13	6,132	6,135
Do.	Do.	Do.	Do.	Do.	18	1,574	1,582
Do.	Foot note (f)	Do.	11	Do.	..	P 224	P 225
					5	59.54	28.87
					7	38 50	29.07
					9	9 48	8.44
1943-44 & 1944-45	North Western Railway (Commercial) 2'-0"	1943-44	54 & 55	Statement No. 7	13	10.26	12.28
					15	5.21	3.15
					17	7.67	5.12
					19	3.15	2.47
					21	133.81	89.40
					5	28 87	59.54
					7	29.07	38.50
					9	8.44	9 48
1943-44 & 1944-45	North Western Railway (Military) 5'-0"	Do.	54 & 55	Do.	13	12.28	10.26
					15	3.15	5.21
					17	5.12	7.67
					19	2.47	3.15
					21	89.40	133.81
1944-45	B. A. Railway (N. G.)	1944-45	79	Statement No. 10	6	47,006	49,021
			80	Do.	2	101	95
			80	Do.	7	13	14
			81	Do.	12	42	48
			82	Do.	24	53	55
			83	Do.	44	2	1
			83	Do.	46	251	253
Do.	Mysore State Railway	Do.	84	Do.	56	25	23
			84	Do.	57	8	7
			85	Do.	59	6	58
			85	Do.	60	61	311
			85	Do.	61	318	308
			87	Do.	26	1,348	1,308
			87	Do.	28	147	169
1943-44	M. & S. M. Railway 3'-3½"	1943-44	99	Statement No. 12	35	6.51	5.51
1944-45		1944-45	209	Statement No. 30	265	21,81,263	21,53,575
Do.		Do.	Do.	Do.	266	3.38	3.34
Do.		Do.	Do.	Do.	267	1.55	1.53
Do.	North Western Railway	Do.	Do.	Do.	268	1.12	1.11
Do.		Do.	Do.	Do.	269	9,66,288	9,56,585
Do.		Do.	Do.	Do.	270	1.50	1.48
Do.		Do.	Do.	Do.	271	0.69	0.68
Do.		Do.	Do.	Do.	272	0.50	0.49